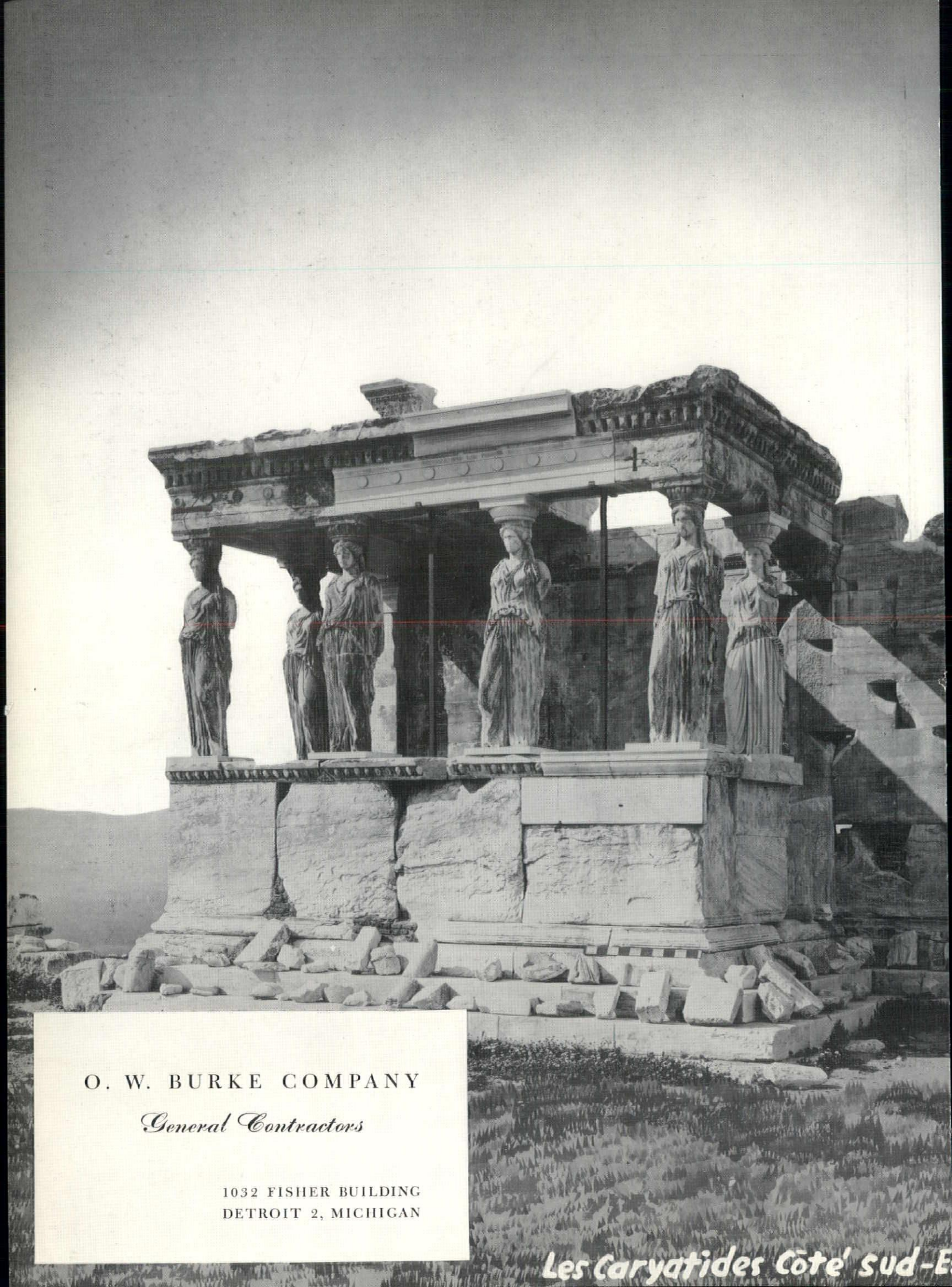


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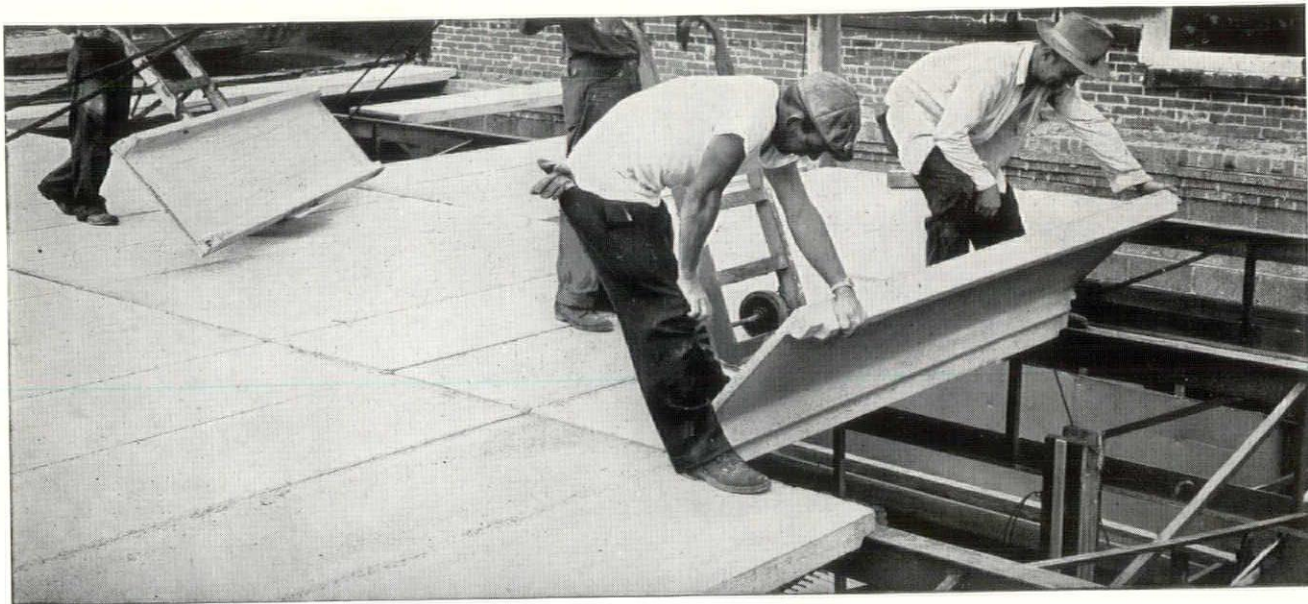
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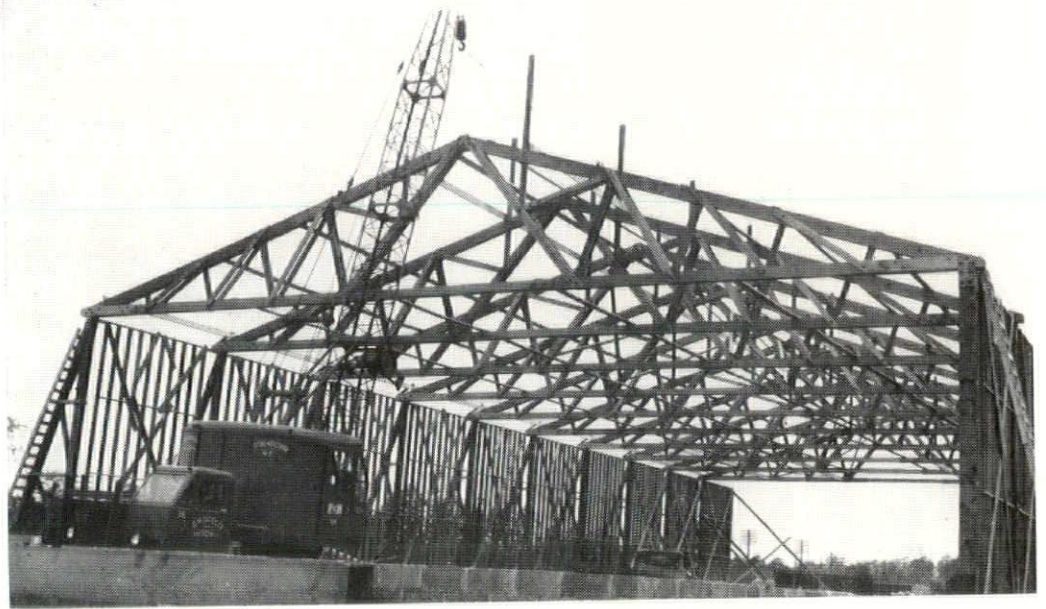


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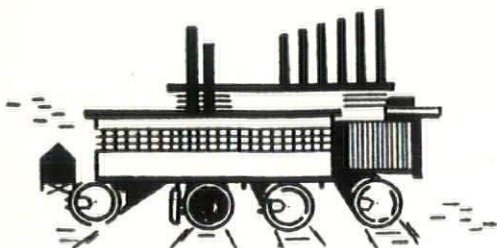
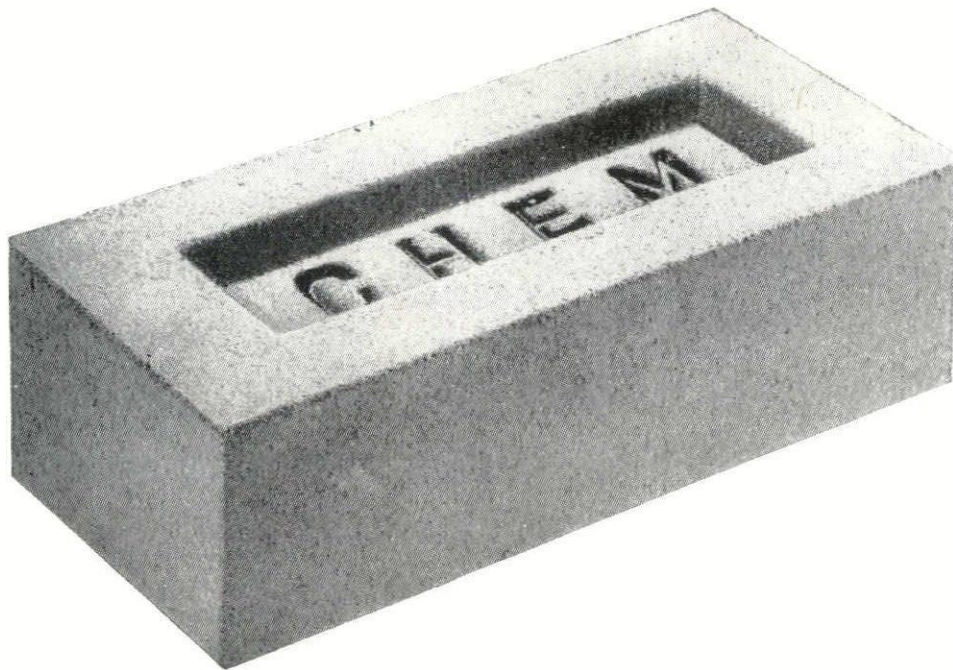
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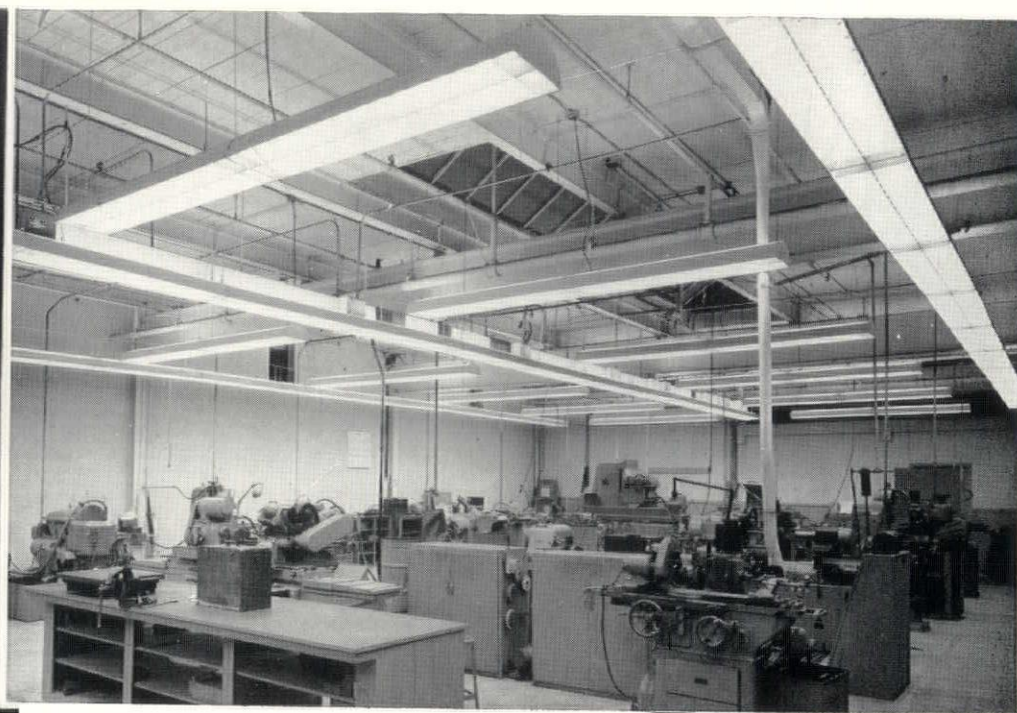


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As a service to Industry, Edison lighting engineers do research on a broader basis than simply that of designing specific lighting installations. Here's a case in point.

As is well illustrated at Allegheny-Ludlum's Ferndale plant, above, fluorescent fixtures add to visual comfort when they emit upward lighting. Then, properly painted, a ceiling has no harsh, eye-tiring light and dark areas.

Recent research has uncovered an additional bonus in such lighting . . . an important savings in maintenance costs. When fixtures have slots, holes or open-top construction to emit uplighting, Edison engineers have discovered that there is as much as 21% less depreciation in light reflective value. Reason . . . the fixtures are "ventilated." And the result is a slower accumulation of dirt and soot on reflectors — much less frequent need for cleaning.

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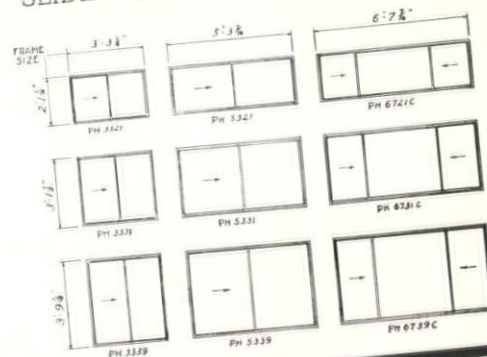
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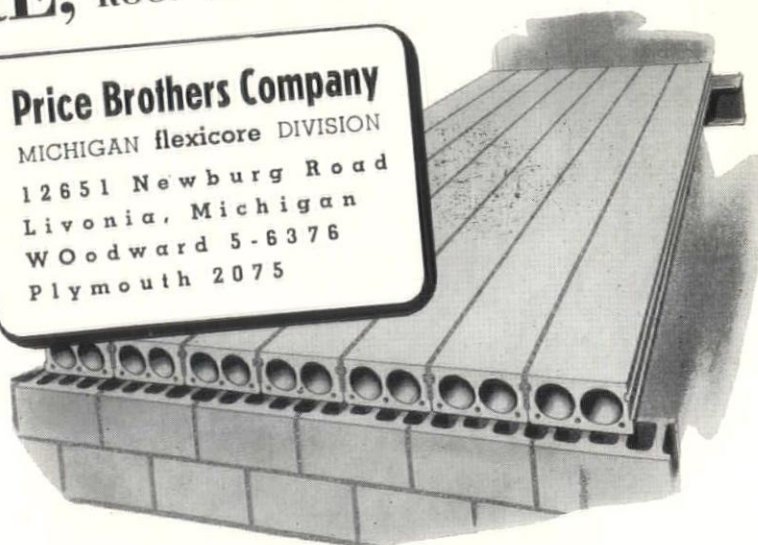
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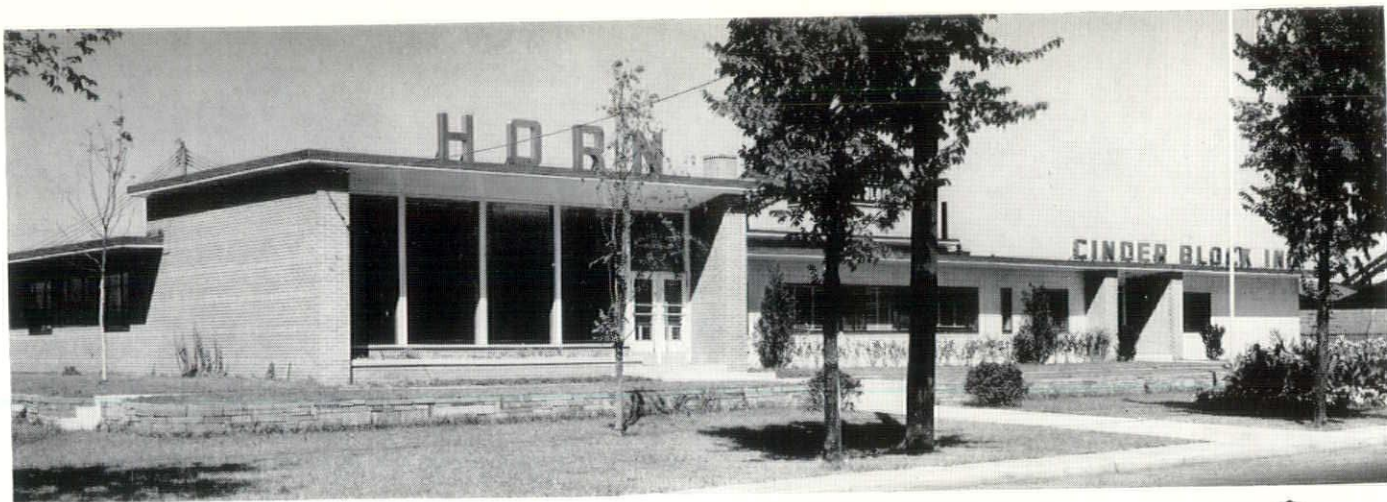
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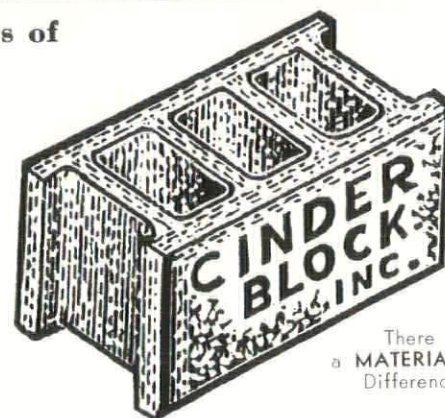
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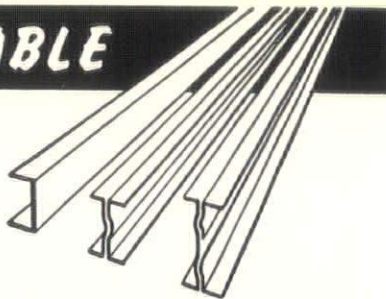
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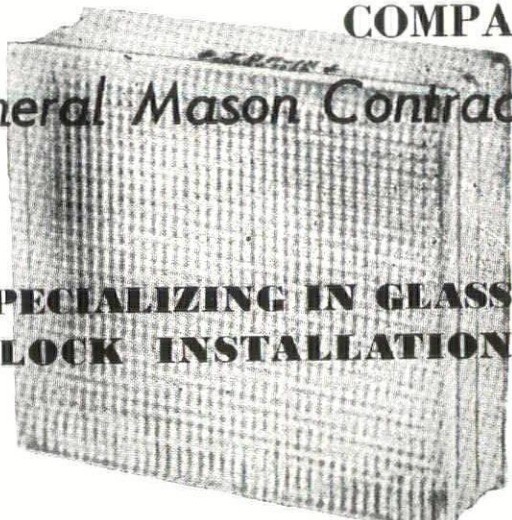
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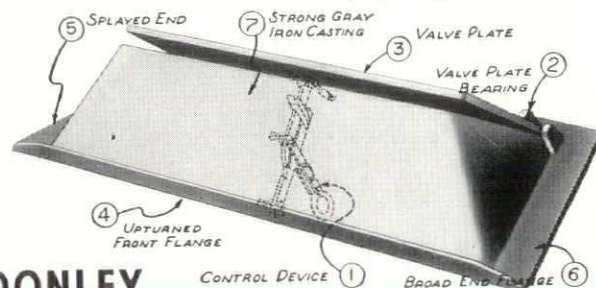
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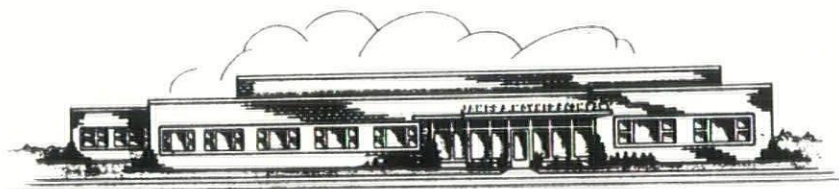
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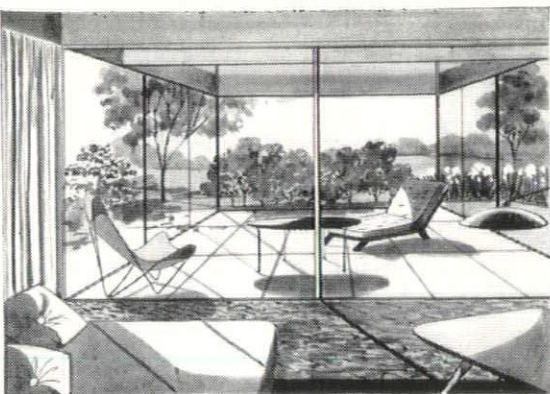
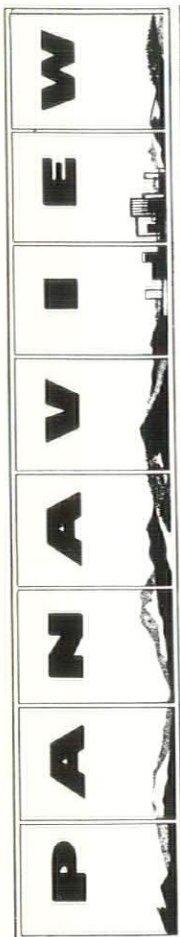
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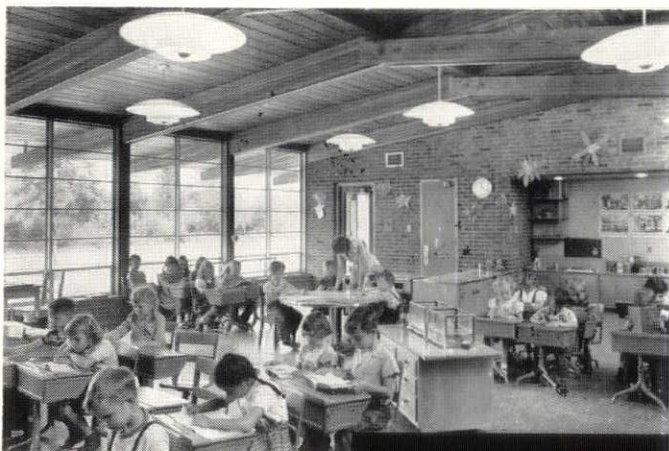
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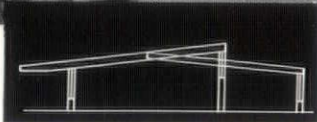
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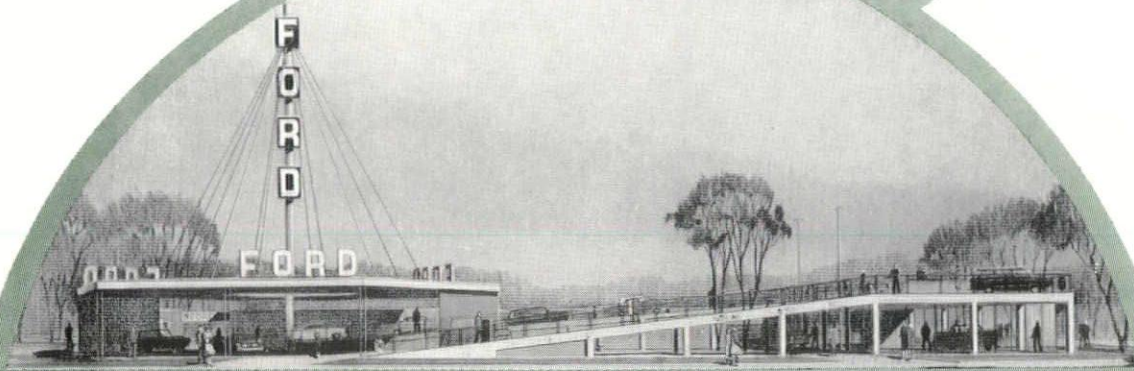
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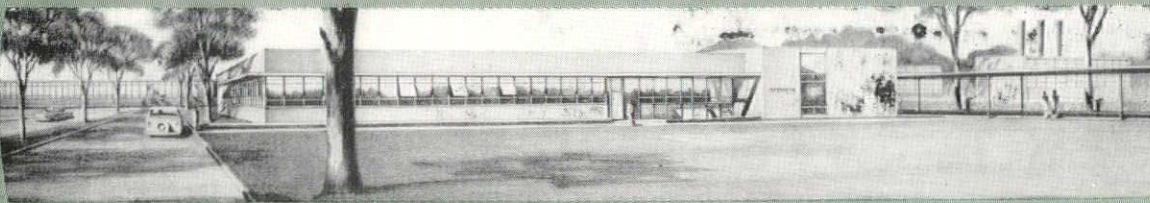
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greetings, great lakes architects

First, may I thank you for your interest and cooperation during the three years of my administration just past. I have visited all chapters in the Great Lakes District at least once during my term. It has been a great experience to serve as your representative on the Board of the Institute. I feel that I have gained many friends and continued the spirit of friendliness in our District.

With Clair Ditchy as President of the Institute, we are highly honored, as he is the first President from our District. We are proud of him, and we feel, for his long years of service in the Institute, he deserves the high honor. He will devote a full year of work to the profession, and his personality, diplomacy and experience will lead us in making 1953-54 a year of accomplishment for the Institute. We congratulate him and we wish him happiness and success during his term of office.

Our District is well represented on national committees by staunch and able men. We know that each will give much of his time in the furtherance of Institute policies for the benefit of all Institute members. The following architects in the Great Lakes District are members of Institute national committees:

Karl H. Becker, Home Building Industry; Wells I. Bennett, Awards and Scholarships; Charles F. Cellarius, Finance; Charles E. Firestone, Education; C. Melvin Frank, Research; Robert B. Frantz, Design Professions; Carl F. Guenther, Honor Awards; John W. Hargrave, Board of Examiners; Bergman S. Letzler, AIA-AGC; Emil Lorch, Preservation of Historic Monuments; James Allen Reed, Urban Development and Housing; John N. Richards, Nominations-1954, & Architectural Practice; Alexander C. Robinson, III, Jury of Fellows; Lewis J. Sar-

vis, Hospitals and Public Health; Eberle M. Smith, School Buildings; George Caleb Wright, Chapter Affairs.

Raymond S. Kastendieck, of Gary, Indiana, will represent the Great Lakes District as Director for the next three years. Ray will serve you very well. He is conscientious and he will be an excellent Director. With Ray on the Board, we will have strong and excellent representation.

Ray's first meeting with members of the Great Lakes District will be the Regional Conference and Seminar to be held at Detroit's Hotel Statler, September 18 and 19, in conjunction with the Fall meetings of the Michigan Society of Architects, and Detroit Chapter, A.I.A. We urge a good attendance, in order to get Ray off to a good start.

Sincerely

JOHN N. RICHARDS

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NOVEMBER—DETROIT CHAPTER, A.I.A.

DECEMBER—LEINWEBER, YAMASAKI & HELLMUTH

1954, JANUARY — WILLIAM EDWARD KAPP

FEBRUARY—FRANTZ & SPENCE

MARCH—40th ANNUAL M.S.A. CONVENTION

APRIL—ANNUAL M.S.A. ROSTER (Alphabetical)

MAY—SAGINAW VALLEY A.I.A.

JUNE—WESTERN MICH., A.I.A.

JULY—ROGER ALLEN & ASSOCIATES

AUGUST—11th Annual Mackinac Mid-summer Conference

SEPTEMBER—CORNELIUS L. T. GABLER

monthly bulletin, michigan society of architects including national

MONTHLY BULLETIN

Michigan Society of Architects

120 Madison Ave., Detroit 26, Mich., WO. 5-3680

Official Publication of the Michigan Society of Architects: Linn Smith, President; Charles B. McGrew, 1st Vice-president; Adrian N. Langius, 2nd Vice-president; Paul A. Brysselbout, 3rd Vice-president; Ralph W. Hammett, Secretary; Elmer J. Manson, Treasurer; Directors — Roger Allen, L. Robert Blakeslee, Phillip C. Haughey, Sol King, Ralph W. Knuth, James B. Morison, Leo M. Bauer.

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40th Annual Convention—Hotel Statler, Detroit, March 10-12, 1954—Lyall H. Askew, Chairman.

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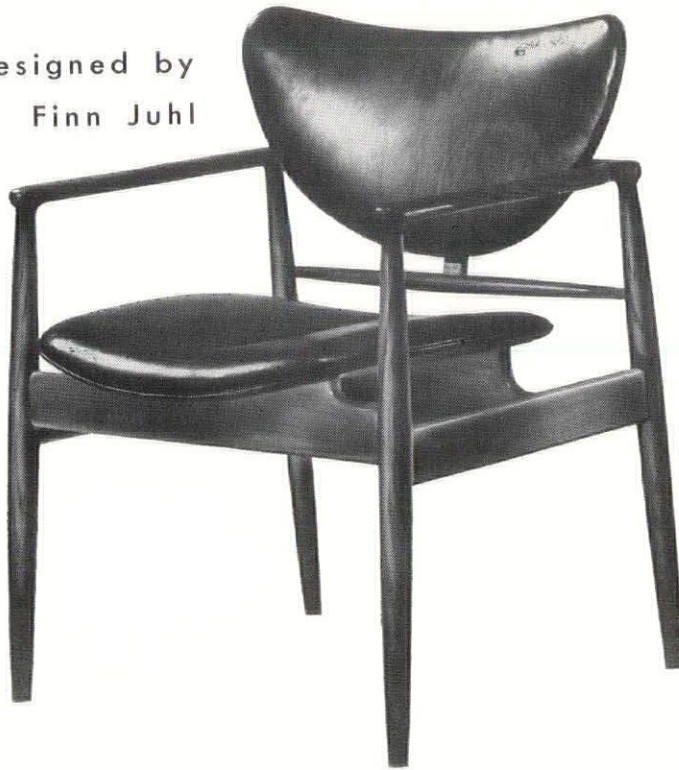
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Theodore G. Seemeyer, Jr., Advertising Director; 120 Madison Avenue, Detroit 26, Mich. WOodward 5-3680.

Address all inquiries concerning National Council of Architectural Registration Board to William L. Perkins, Secretary-treasurer, 736 Lucas Ave., Chariton, Iowa.

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It gives me great pleasure to a modified extent to be the speaker at the noon luncheon at the Statler on Saturday, September 19, 1953. There are, however, a few slight rules that must be strictly observed:

1. The title of my speech is—"How to Be Happy Though Human"; It ain't easy! Or, possibly the title of my speech will be—"The Future of Practically Everything," or possibly it will be—"Why Hughes left Alabama with a Copy of the Original Indictment," or possibly it will be—"Miscellaneous."
2. There must be no marijuana smoked in the audience. Dam if I ain't sick of all this hell raising.
3. Under no circumstances is Ditchy to speak any French to me as I find by careful analysis and research that Ditchy's French wears out my earphone battery 2.78 times as fast as normal. This brings up the question as Mrs. D. pointed out—"What is normal for Allen?" Leave us not go into this.
4. Under no circumstances is Allen going to pay for his own lunch. It is not fair for me to have to pay for my lunch which I can't eat on account that I am going to speak and I will appreciate it if nobody tells me that after I speak, nobody else can eat either. If you would keep a civil tongue in your head, it would be a good idea.
5. Whoever introduces me, is not to tell the audience that I just got an honorary degree from my alma mater, The Oklahoma Well-Drivers and Embalmers' Tech. I am extremely modest although sometimes it does not show much on me.

Respectfully,

ROGER ALLEN

P.S.—I am not going to pay for Margaret's lunch, either. Let her bring some sandwiches with her.

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Grand Rapids 2, Michigan
August 3, 1953

Mr. Talmadge C. Hughes
c/o Monthly Bulletin
Michigan Society of Architects
120 Madison Avenue
Detroit, Michigan 26

Dear Mr. Hughes:

For some time I have intended to write to tell you what a really fine job I think you are doing with the Monthly Bulletin. Most of all of the recent issues I have been impressed with the July one showing Eero Saarinen's work.

In the past we have done little in direct contact with architects but we are gradually increasing a new department which we call our custom and architectural design section and it may be that this little advertising which we are doing with you may have some practical results both for the architects and ourselves.

The only thing that occurs to me that might perhaps be an improvement in the appearance of the book would be the elimination of the pages which show six advertisements to a page. They are not too interesting and have just a bit of the appearance of those magazines in which advertising is inserted as a matter of good will. Possibly mixing up the larger advertisements with the smaller ones might help, or even a campaign to encourage larger space. This is in no way a criticism, please understand, but something that occurred to me on my last reading of your August issue.

With best wishes,

Sincerely,

Hollis S. Baker

HSB:VB

Hollis S. Baker, President

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SIGNED DURING HIS ABSENCE

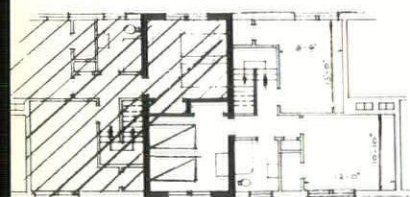
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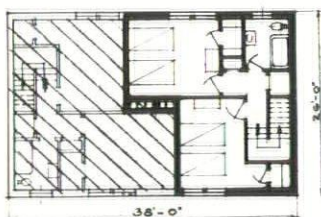
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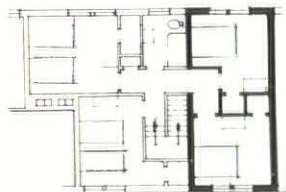
Service yard of one unit is adjacent to front garden of another. However, small service yard is screened by fence and planting.



THREE BED ROOM UNITS

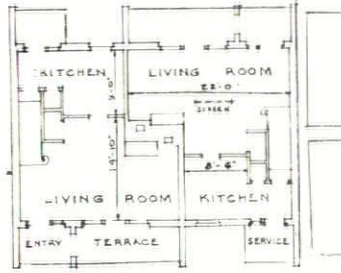
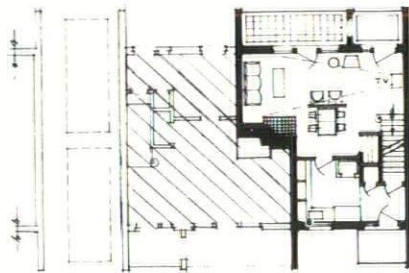
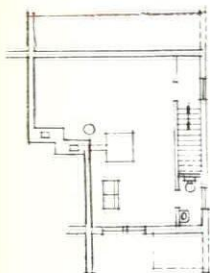


TYPICAL SECOND FLOOR



FOUR BED R'M UNIT

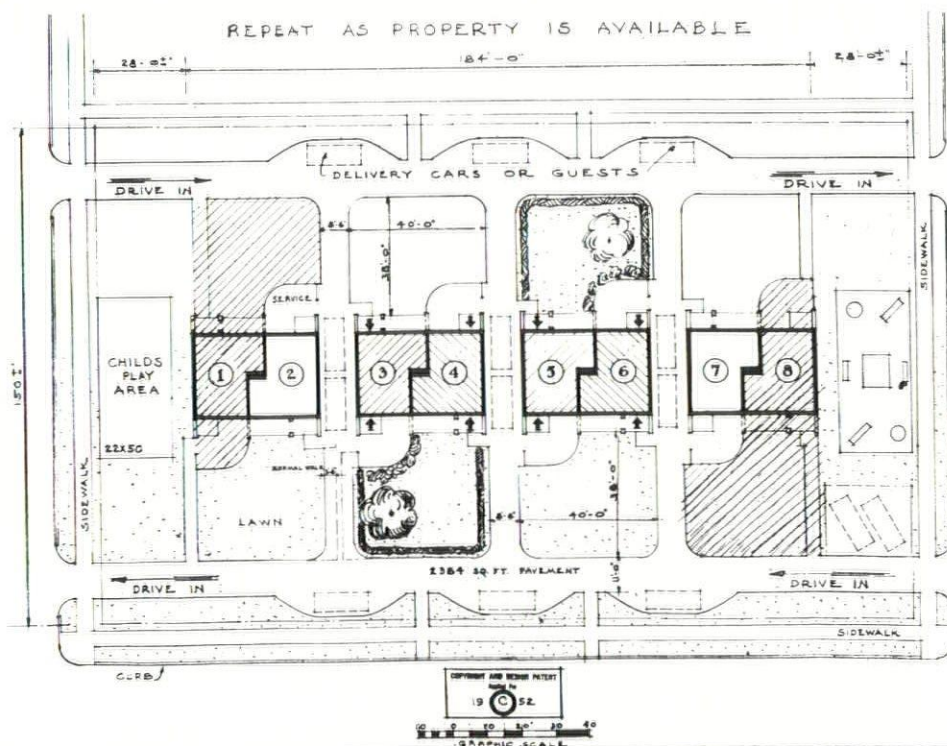
Space over car ports is used for bedrooms. There are two-bedroom and three-bedroom units.



Architect Philip McDonnell has prepared a proposed scheme for the Gratiot-Orleans Redevelopment Project in Detroit.

This slum clearance project was first considered on the basis of retaining the narrow lots - 19'-0" - and it was on this premise that McDonnell went to work.

Each double house is 38' x 26'.



SUGGESTED BED ROOMS
2 BED ROOMS UNIT 1-5-8
3 7 9 11 13 15 17
4 6 10 12 14 16 18

PLOT PLAN
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J. Philip McDonnell
ARCHITECT
REGISTERED

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Official publication, national council of architectural registration boards

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The National Council of Architectural Registration Boards, an organization made up of and controlled by the architectural registration boards of the several states, is the quasi-official authority recognized by The American Institute of Architects and the Associated Collegiate School of Architecture as being qualified to establish a proper standard of examination for admission to practice the profession of architecture.

The American Institute of Architects favors an architects registration law as a means of protecting the interests of the public and of elevating professional standards. Since the duty of the state is to protect its citizens, it becomes its duty to see that those who claim the right to practice architecture are both trustworthy and technically equipped to render such services.

"A doctor deals with the life of his patient, while an architect may undertake to design a building where the public congregates, in which case the safety of many people may be involved," a Council statement points out.

While most of the subjects of architectural examinations have to do with the strength of materials, safety measures, health and sanitation, the element of design is also considered. A college degree from an accredited institution of higher learning is generally accepted for examinations as evidence of one's general education, background and training.

"Our laws, as a rule, do not permit the enactment of measures to define the character of design," the statement continues, "because design is largely a matter of one's own personal taste. However, if no

control whatever were exercised, an incompetent designer would be permitted to foist on the public eyesores that would stand for generations for all to gaze upon. Our culture, our way of life and history are wrapped up in the buildings we inhabit. They influence our lives to a very great extent."

The purpose of the National Council of Architectural Registration Boards is to serve as a clearing house among the various states, with reference to applications for reciprocal transfer of registration, to establish professional standards, to establish and determine the standing of registrants and to prevent those practitioners who have dissipated their standing in their own communities from going elsewhere and imposing on the public. This standing is rated largely by the way in which an architect is regarded by his professional compeers. High regard may be evidenced by direct testimony, by election to important posts, by honors conferred or by election to membership in professional societies. Unfavorable regard may be indicated by expulsion from such societies, refusal to join them, honors denied, or by direct testimony.

"Professional contacts are necessary to well-rounded professional equipment," the statement concludes. "The architect who neglects or refuses to identify himself with the established societies of his profession is open to the imputation of being afraid to meet his equals on a common ground. Such men are very likely to be behind the times in knowledge of current practice. The same imputation follows if one does not keep informed on the material presented by the press."

architects in the news

The National Architectural Accrediting Board, through its secretary, Herbert L. Beckwith, of Massachusetts Institute of Technology, has issued its 1953-54 list of accredited schools of architecture as follows:

Alabama Polytechnic Institute, Auburn, Alabama
University of California, Berkeley, Calif.
Carnegie Institute of Tech., Pittsburgh, Pa.
Catholic University, Washington, D. C.
Cincinnati University, Cincinnati, Ohio
Clemson A. & M. College, Clemson, South Carolina
Columbia University, N. Y. C.
Cornell University, Ithaca, N. Y.
University of Florida, Gainesville, Fla.
Georgia School of Technology, Atlanta, Ga.
Harvard University, Cambridge, Mass.
Howard University, Washington, D. C.
Illinois Institute of Tech., Chicago, Ill.
University of Ill., Urbana, Ill.
Iowa State College, Ames, Iowa
Kansas State College, Manhattan, Kan.
University of Kansas, Lawrence, Kan.
Massachusetts Institute of Technology, Cambridge, Mass.
University of Michigan, Ann Arbor, Mich.
U. of Minnesota, Minneapolis, Minn.
University of Nebraska, Lincoln, Neb.
N. Carolina State College, Raleigh, N. C.
University of Notre Dame, Notre Dame, Ind.
Ohio State University, Columbus, Ohio
Oklahoma A. & M. Col., Stillwater, Okla.
University of Oklahoma, Norman, Okla.
University of Oregon, Eugene, Oregon
U. of Pennsylvania, Philadelphia, Pa.
Penn. State College, State College, Pa.
Pratt Institute, Brooklyn, N. Y.
Princeton University, Princeton, N. J.
Rensselaer Polytechnic Institute, Troy, N.Y.
Rhode Is. School of Design, Providence, R.I.
Rice Institute, Houston, Texas
U. of South. California, Los Angeles, Calif.
Syracuse University, Syracuse, N. Y.
Teas A. & M. Col., College Station, Texas
University of Texas, Austin, Texas
Tulane University, New Orleans, La.
University of Utah, Salt Lake City, Utah
Virginia Polytechnic Institute, Blacksburg, Virginia
University of Virginia, Charlottesville, Va.
Washington University, St. Louis, Mo.
University of Washington, Seattle, Wash.
Yale University, New Haven, Conn.

Established in 1940 by joint action of The American Institute of Architects, Association of Collegiate Schools of Architecture, and the National Council of Architectural Registration Boards, the NAAB visits architectural schools, appraises their plant, staff, equipment and courses and lists those accredited. Such accrediting is accepted by many state boards of examiners of architects and by the National Council of Architectural Registration Boards. An applicant for architectural registration who is a graduate of an accredited school uses such information as evidence of his qualifications and eligibility.

On the Board besides Beckwith, are Richard Koch, of New Orleans, president; Richard M. Bennett, Chicago; Thomas Fitz K. Patrick, Ames, Iowa; Louis J. Gill, San Diego, Calif.; and Warren D. Miller, Terre Haute, Ind.

California

Frederick Law Olmstead, internationally known landscape architect has been honored by dedication of a redwood grove in Prairie Creek Redwoods Park, 50 miles north of Eureka, Calif. The ceremony took place on July 24, the 83rd birthday of the noted park planner and conservationist, who is now a resident of Palo Alto, Calif.

Vincent Palmer, A.I.A., of Los Angeles, has been appointed by Los Angeles Mayor Noris Poulson to head the City's Building and Safety Commission. Palmer, 51, is a past president of the California Council of Architects and of the Professional Coordinating Council of Los Angeles County.

Wallace Arendt, Roy W. Cheeseman and Henry W. Howell, all A.I.A., have been appointed by Santa Barbara's Mayor John T. Rickard to the City's Board of Architectural Review. Holdovers are Russell Bell, Chairman; Charles Crane, Vice-chairman; W. L. Coulson, Secretary.

Ellis Jacobs, A.I.A., has opened offices at 267 State St., Los Altos, Calif. Jacobs studied at the University of California and then spent four years with Frank Lloyd Wright. He worked for Los Angeles architects before beginning his own practice.

Bernard Maybeck's Palace of Fine Arts, built in connection with San Francisco's 1915 Panama Pacific Exposition, is again the subject of widespread discussion, or should we say still, for there has been talk about the Palace's future almost continuously since the end of its 288-day run during the Exposition.

Friends of the 91-year-old architect believe the argument for restoration rests on the Palace's merits as "a great work of universal art, expressive of our own ideals, loved by the people for its magnificence, as a treasure of our own great historic past and greatly significant of that period of traditional architecture of which it is the termination."

Georgia

The Southern Presbyterian Church has appointed the Rev. O. C. Caudill, of Salisbury, N. C. as secretary of its church architecture department, with headquarters in Atlanta. This is the first time that the Southern Presbyterian Church as a whole has offered a service relating to church architecture.

Illinois

Bernard T. Kenney, architect, and Alvin K. Stolz, associate, announce the opening of their offices at 2402 E. Broadway, Alton, Ill. Kenney is a 1949 graduate of Washington University, St. Louis. Stolz received his degree in architecture from the University of Notre Dame.

Indiana

Raymond S. Kastendieck, A.I.A. of Gary, Ind., Great Lakes Regional Director of The

American Institute of Architects, has been appointed architectural adviser on a combined city-county-state office structure, include also civic auditorium and park space, to be erected in Indianapolis.

The State Office Building Commission approved the recommendation of the Indiana Society of Architects, A.I.A. that the firm of Raymond S. Kastendieck & Associates be engaged at a fee of \$20,000, plus expenses. The firm will assist in selecting a site, study space requirements, analyze traffic and parking, make estimates and supervise competitive bidding.

Michigan

Gerald G. Diehl, A.I.A., Secretary of Detroit Chapter, A.I.A., again heads architects' division of Detroit's 1953 Tax Drive. Under the chairmanship of C. A. Harlan, the Building Industry Unit year raised \$195,270, and the industry employees in the suburbs raised the figure to \$243,390, 238 per cent over 1951.

Clair W. Ditchy, F.A.I.A., President of American Institute of Architects, calls attention to the new stationery of Producers' Council, Inc., of Washington, D. C., on which is the line: "Consult Architect - Use Quality Products." This good public relations for both organizations, and The Council is to be commended.

Following the lead of The Journal of the Michigan State Medical Society, the Monthly Bulletin of the Michigan Society of Architects will join with the medical and legal professions in issuing special numbers of the official publications of groups devoted to exchange editorial common interest.

Minnesota

Correction: In our July issue we stated that Ralph Edward Winslow, of Troy, was Chairman of the Committee of St. Paul of the National Council of Architectural Registration Boards.

Mr. A. Reinhold Melander, of Duluth, Minn., has served as Chairman of that Committee for the past three years, and he still occupies that position. Mr. Winslow, a valuable member of the Committee.

New Jersey

Stanley R. Dube, newly elected Chairman of the Board of Governors of the Trenton Chapter, New Jersey Society of Architects, announces the appointment of committee chairmen for 1953-54, as follows:

W. Henry Neubrect, Education; William Shappell, Program; John M. Hirsch, Membership; Nelson Whitehead, Social; Hartman, House; and John Toth, Director.

Edgar I. Williams, F.A.I.A., of Ruthven and New York, is architect for the new version of the historic Brinkerhoff House into the War Memorial Public Library. Hackensack. The house is the oldest landmark in the borough.

Williams is known in the metropolitan area as a consulting architect to the

of the New York Public Library and he has had a varied and distinguished career in architecture. He is chairman of the Committee for the Preservation of Historic Buildings, New York Chapter, A.I.A., and he was recently made a trustee of the American Scenic and Historic Society of Architectural Historians.

New York

Brooklyn Chapter, A.I.A. has elected Harry Silverman, President; Joseph Levy, Jr., Vice-president; Irving P. Marks, Secretary; and Vincent Pellegrino, Treasurer.

Kelly & Gruzen, Architects, of New York and Newark, N. J., announces the addition to their staff of John J. Manning, Vice Admiral USN (retired), former Chief of the Bureau of Yards and Docks, U. S. Navy. Manning will serve as technical director in charge of engineering phases of the firm's work.

Raymond Irrera, past president of the Queens Chapter, A.I.A., has been named Chairman of the 1953 Building Awards Committee of the Queens Chamber of Commerce. Irrera, a former Director of the New York State Association of Architects, is consulting architect to Queens Borough, President James A. Lundy.

Nevada

Pereira & Luckman, Architects, of Los Angeles, Calif., have been engaged to

plan the expansion of the famed Flamingo Hotel in Las Vegas, Nevada. The Hotel, which, it is said, cost \$6,000,000, occupies a site of 34 acres.

Ohio

Phillip Kielawa has been elected President of the Dayton Chapter, A.I.A.; W. Ray Yount, Vice-president; G. R. Williams, Secretary, and Herman Broderick, Treasurer.

Oregon

Freeman, Hayslip & Tuft, Architects, of Portland, have announced the admission to partnership of Palmer Hewlett, who has been associated with the firm since January, 1948. The firm name is now Freeman, Hayslip, Tuft & Hewlett. Hewlett was educated at the University of Virginia, went to FH&T after employment in New York City. He was registered as an architect in Oregon last year.

A new architectural firm has been formed by John K. Dukehart, Paul W. Wallwork and Elizabeth P. Kinne, with offices at 2311 N. W. Irving St., Portland, Ore. Wallwork is the son of the late C. H. Wallwork, Architect, who died in 1946. The firm is successor to Johnson, Wallwork & Dukehart. Mrs. Kinne is the senior member of the new firm, having joined Johnson & Wallwork in 1930 after four years at the University of Oregon. Her husband is also an architect and the two made up the only

husband-and-wife architectural firm in Oregon until Mrs. Raymond Kermit Thompson became registered recently. Mrs. Kinne is one of six registered women architects in Oregon.

Washington

John S. Detlie, of the firm of Young, Richardson, Carleton & Detlie, has been elected President of the Washington Chapter, A.I.A. He succeeds Paul Thiry, who held the office several years. Ralph E. Decker was elected First Vice-president; Edwin T. Turner, Second V. P.; Wendell H. Lovett, Secretary, and Arnold G. Gangnes, Treasurer. Elected to the Chapter's Executive Board are J. Emil Anderson, Robert B. Price and William J. Bain. Also elected as delegates to the A.I.A. 86th Convention in Boston next June: Charles T. Pearson, Waldo B. Christenson, Paul Thiry, B. Marcus Priteca, LaMone Shorett, Edwin T. Turner, James J. Chiarelli and Robert H. Dietz. President Detlie and Secretary Lovett will attend ex-officio. The delegates, with seven others, will also represent the Chapter at the Northwest Regional Conference at Sun Valley next October.

J. Lister Holmes, A.I.A. has been reappointed a member of the Seattle City Planning Commission. The Council elected him when Mayor Allan Pomeroy did not make another nomination for the post after the Council rejected his nomination of another candidate.

died

J. Ben Beatty, 85, oldest practicing architect in Elizabeth, N. J., on August 3. A native of Elizabeth, he was a member of Elizabeth Exempt Firemen's Association, Elizabeth Lodge, BPOE No. 289. He had been affiliated with the New Jersey Chapter, A.I.A.

George H. Bugenhagen, A.I.A., 69, at his home in Minot, North Dakota, July 23. Architect and inventor, he had designed buildings in 50 or more communities of his State. A native of N. Y. State, he went to Minot from Saskatoon, Sask. in 1916.

Ralph Calabrese, 60, at his home in Newark, N. J., July 7. Born in Newark, he was educated at Newark School of Fine and Industrial Arts, and Newark College of Engineering. He had been a practicing architect since 1911, was associated with Frank Grad & Sons for 25 years.

Francis Pierpont Davis, 68, F.A.I.A., prominent Los Angeles, Calif. architect and member of his City's Municipal Art Commission, at his home in Los Angeles, July 16. He became a member of The American Institute in 1916, was made a Fellow in 1940. Services were in a church for which he and his brother Walter S. Davis received an A.I.A. honor award. He had been president of Southern California Chapter, A.I.A., was assistant to the chief architect in designing the Pentagon in Washington, D. C.

Herman Louis Duhring, F.A.I.A., 79, of Philadelphia, in Germantown, Pa., July 18. Graduated, University of Pennsylvania, 1895, winning the John Stewardson Prize Scholarship. In Europe in 1897, he made measured drawing of the Campanile of St. Marks that were later used for its rebuilding after it had collapsed in 1902. He joined the A.I.A. in 1914, was elected to Fellowship in 1952.

J. Walter Eastburn, 75, architect and head draftsman for the firm of Horace W. Castor, Philadelphia, at his home there, July 6. Graduated from Drexel Institute of Technology. While with the Philadelphia Board of Public Education, he had worked on the design of a number of Philadelphia schools. He had been affiliated with the Philadelphia Chapter, A.I.A.

George Washington Fleming, architect, 82, at his home in the Bronx, N. Y., July 23. Before he retired five years ago, he had worked for Alexander Baylies, architect.

Archibald F. Gilbert, A.I.A., 78, at his home in New York City, July 7. He began his architectural career with D. H. Burnham, Chicago, in 1901, established his own firm, A. F. Gilbert & Son, N.Y.C., in 1916, designed the Equitable buildings, Hotel Claridge and many other large buildings in N. Y. and other cities. Brother of the Right Rev. Charles K. Gilbert, retired Bishop of the Episcopal Diocese of New York.

David Goldner, retired architect, 77, in New York, on June 17. Born in Rumania, he was

educated in Paris, came to this country and spent most of his professional life in Pittsburgh, before going to New York. Had been in Government service on public works and housing.

Thomas Edward Snook, F.A.I.A., 89, at his home in New Windsor, N. Y., August 14. Long senior partner of John B. Snook's Sons, N.Y.C., now John B. Snook's Sons-Victor C. Farrar. Headed the firm when his father died in 1901. Designed New York's Stern Bros., W. & J. Sloane, and buildings for some of the foremost New York families: Gerry, Gallatin, Rhineland, and John G. Wendel. Retired 20 years ago. Member committee in 1919 to revise N.Y. building code; Chairman A.I.A. Committee on Contract Documents, many of which are used at present. Former President, Brooklyn Chapter, A.I.A.

Rene Paul Travelletti, A.I.A., 50, of Winnetka, Ill., in Evanston, Ill., July 12. Born in Switzerland, he had lived in Winnetka 23 years. Member of Chicago Chapter, A.I.A., Chicago firm of Travelletti & Suter.

Edmund F. Walsh, A.I.A., 69, in Belmont, Mass., June 21. A graduate of M.I.T., he had been with the Boston architectural firm of James H. Ritchie & Associates for 33 years. Member Boston Chapter, A.I.A., and the Architectural Club of Boston.

Ralph W. Whitehead, A.I.A., 49, of Wellsburg, W. Va., in Wheeling, July 30. Graduate, Columbia Univ. Member West Va. Chapter, A.I.A. Born in Wellsburg, he maintained offices there for many years.

great lakes regional conference

MSA

MICHIGAN SOCIETY
OF ARCHITECTS

THE GREAT LAKES REGIONAL COUNCIL OF THE AMERICAN INSTITUTE OF ARCHITECTS HOTEL STATLER, DETROIT, SEPT. 18-19, 1953

Great Lakes Regional Director, Raymond S. Kastendieck, announces Regional Meeting and Seminar, Friday and Saturday, Sept. 18-19 in Detroit.

Friday will be devoted to open meetings of the delegates, to discuss chapter affairs, morning and afternoon, and a luncheon at 12:30. Speaker: Mr. Harvey Campbell, Executive Vice-president, Detroit Board of Commerce. Subject: "Out of This World." Also, a ladies' Style Show and luncheon at the Statler, Friday.

Friday evening Detroit Chapter A.I.A. and Michigan Society of Architects will be hosts at a complimentary cocktail party at the Park Shelton Hotel, bordering the Art Center. Dinner will be served at 7:00 P.M. in the Rackham Memorial Building, in the vicinity (dinner \$2.75 per person). This social hour will be in honor of the Institute's new President, Clair W. Ditchy, F.A.I.A. Following dinner, Mr. Ditchy will be the speaker in the auditorium of the same building.

Saturday morning visitors (including ladies) will be taken by bus to the General Motors Technical Center, near Detroit, and returned to the Hotel for luncheon. Speaker: Roger Allen, A.I.A. Subject: "Drawing Account." Saturday afternoon there will be a seminar on Public Relations, with Mr. Anson B. Campbell of Ketchum, Inc., Institute Public Relations Counsel, as speaker.

It is important to have requests for reservations (on the attached card) in time to complete arrangements - says Earl G. Meyer, A.I.A., local Chairman.

Requests for room reservations should be made direct to Hotel Statler, Detroit. (Mention Great Lakes, A.I.A.).

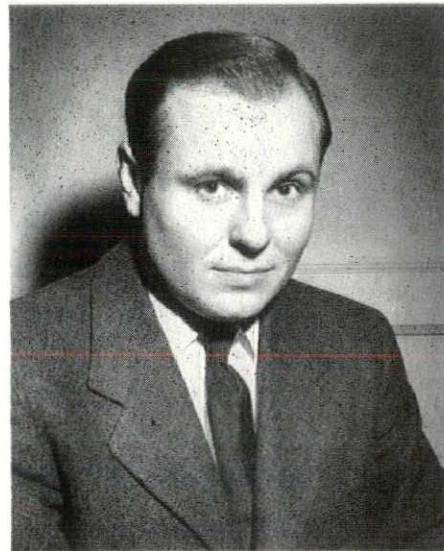
AIA

DETROIT CHAPTER
120 MADISON AVE. 26

Mr. Kastendieck, of Gary, Ind., Director of the Great Lakes Region, A.I.A., is a graduate of Washington University, a past president of the Indiana Society of Architects. His other affiliations: National Representative, Sauk Trails Council, Boy Scouts of America; Director, YMCA; Committee Chairman, National Red Cross; Past President, Rotary Club, Gary; Past Governor, District 224, Rotary International.



RAYMOND S. KASTENDIECK, A.I.A.



ANSON B. CAMPBELL

Anson Campbell, of Ketchum, Inc., Pittsburgh, is account executive for the nationwide public relations program of the A.I.A. He has been associate account executive for the Pennsylvania Railroad, editor of a weekly magazine, author and freelance writer of many articles and reviews. Mr. Campbell has also been program director of an FM station, and for three years he wrote and produced a radio show.

committee

Raymond S. Kastendieck, General Chairman

Earl G. Meyer, Vice-Chairman

Cincinnati: Harold W. Goetz, John W. Hargrave

Cleveland: Anthony S. Ciresi, Robert A. Little

Columbus: Henry M. Abbot, Frederick H. Hobbs, Jr.

Dayton: Philip H. Kielawa, James A. Reed

Detroit: John K. Cross, Maurice E. Hammond, Talmage C. Hughes, Joseph W. Leinweber, Amedeo Leone, Carl B. Marr, Lowell M. Price, Edward G. Rosella

East Kentucky: Melbourne Mills, Ossian P. Ward

Eastern Ohio: Trefron Sagadencky, Richard N. Zuber

Indiana: George Caleb Wright, Richard K. Zimmerly

Saginaw Valley: Paul A. Brysselbout, James A. Spence

Toledo: Carl C. Britsch, Harry L. Smith

West Kentucky: William A. Gray, Bergman S. Letzler

Western Michigan: Richard G. Snyder, Peter Vander Laan

AIA

THE GREAT LAKES
SEMINAR, DETROIT

REQUEST FOR RESERVATIONS

Friday Luncheon, \$3.25 ☐
Friday Ladies' Luncheon and Style Show, \$3.25 ☐
Friday Cocktail Party, Complimentary ☐
Friday Dinner, \$2.75 ☐

Saturday Morning Bus to G. M. Tech. Center ☐
Saturday Luncheon, \$3.25 ☐

(Registration Fee: Men \$2, Ladies Free).

Signed _____

PLEASE MAIL THIS CARD SO IT MAY BE RECEIVED BY WEDNESDAY - -

SEPT. 18
1953

SEPT. 19
1953

SEPT. 16
1953

NOTE: This is important, as we are required to guarantee certain numbers.



ROGER ALLEN, A.I.A.

conference speakers

At the luncheon of Friday, September 18, Mr. Harvey Campbell, Executive Vice-president of the Detroit Board of Commerce will be the speaker. His subject will be "Out of This World."

At the Saturday luncheon, Roger Allen, A.I.A., of Grand Rapids will be the speaker. His subject: "Drawing Account."



HARVEY CAMPBELL

AN EDITORIAL IN THE Detroit Times

TRUTH, JUSTICE

THURSDAY, JULY 2, 1953

PUBLIC SERVICE



CLAIR WILLIAM DITCHY, F.A.I.A.

In connection with the Great Lakes Regional Conference in Detroit, September 18 and 19, the Michigan Society of Architects and Detroit Chapter, A.I.A., will be hosts at a complimentary cocktail party in honor of Clair W. Ditchy, F.A.I.A., the new President of The Institute.

The event will take place at the Park Shelton Hotel, in Detroit's Art Center, at 5:30 P.M., Friday, September 18. It will be followed by a dinner in the Rackham Memorial Building, also in the Art Center, following which Mr. Ditchy will be the speaker, in the auditorium of the same building. It is expected that 250 people will attend these events.

The Four-Star A.I.A. is now an Old Grand Dad! Mary Catherine was born to Diane Ditchy Gannon and John S. Gannon on August 1. Clair and Berenice are reported standing up under it very well.

A State Tribute

ELECTION of Clair W. Ditchy as president of the American Institute of Architects moves another able Detroiter to a position of national prominence.

Although born in Ohio, since his graduation from the University of Michigan in 1911, Ditchy has concentrated his activities in Michigan. Among his architectural monuments are the Alice Crocker Lloyd dormitory at the University of Michigan, the Shrine of the Little Flower, the Highland Park General Hospital and the Brewster and Parkside housing projects.

Ditchy has been active in almost every professional group in Michigan in his line of work while achieving world recognition among his architectural colleagues.

His elevation to the presidency of the institute is not only recognition of Ditchy as an individual but is a tribute to architecture, construction and design in Michigan.

★ EXTRA ★

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Changing winds S.W. to N.E.

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SECTION 1 Publisher, BROADWAY NAMES, 1663 Broadway, New York 18, N. Y.

NATION'S HEADLINE DAILY

32

PAGE 1

AIA HAILS NEW PRESIDENT CLAIR W. DITCHY

Ford's 50th year

H. Sanborn Brown, A.I.A. is architect for the remodeling of the Ford Rotunda in Dearborn, Detroit's number one tourist attraction and gateway to the famous Rouge plant. It was reopened in June as part of Ford Motor Company's 50th anniversary observance.

Marshall Fredericks, renowned Birmingham, Mich. sculptor and honorary member of the Michigan Society of Architects, has fashioned 16 massive reliefs to depict the contribution of basic industries to the making of the automobile.

R. Buckminster Fuller, structural theorist and designer, has developed a geodesic dome that will cover the circular inner court of the Rotunda. The W. B. Ford Design Corporation has developed a scale-model "city of the future" to show what life will be like in the years to come.

Animated displays, sculptures, murals and dioramas tell the story of progress in the automobile industry—how science and manufacturing skills have been combined to produce a better way of life, and what they hold for the future. The exhibits portray the conversion of raw materials into finished products; the effect of industrial advancement on standards of living; the roll of research and engineering in automotive production, and the potentialities of modern industrial organization.

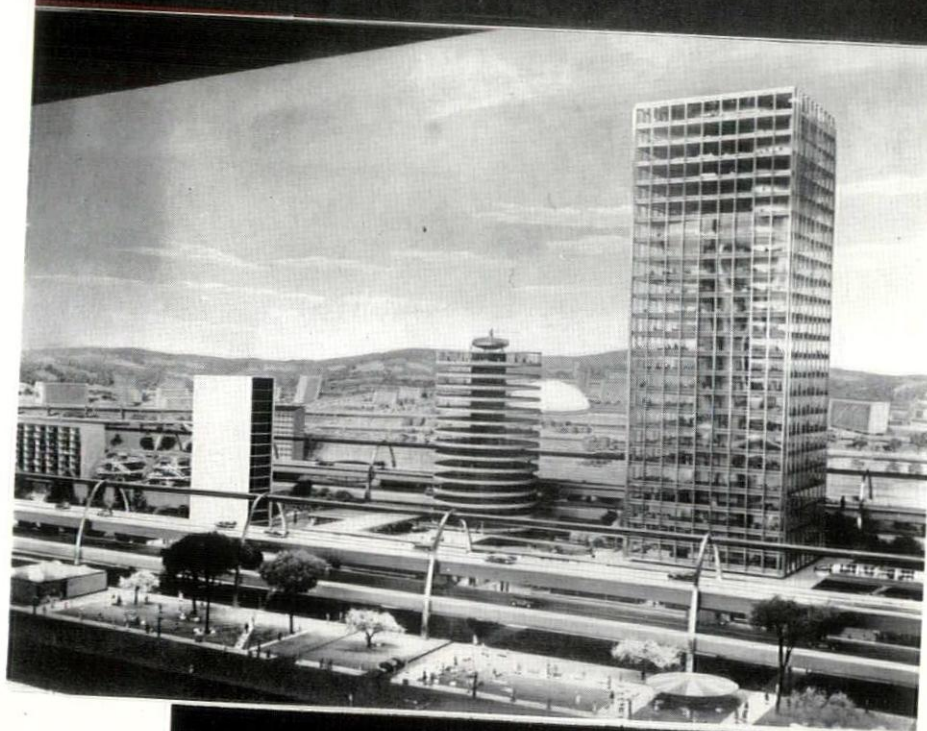
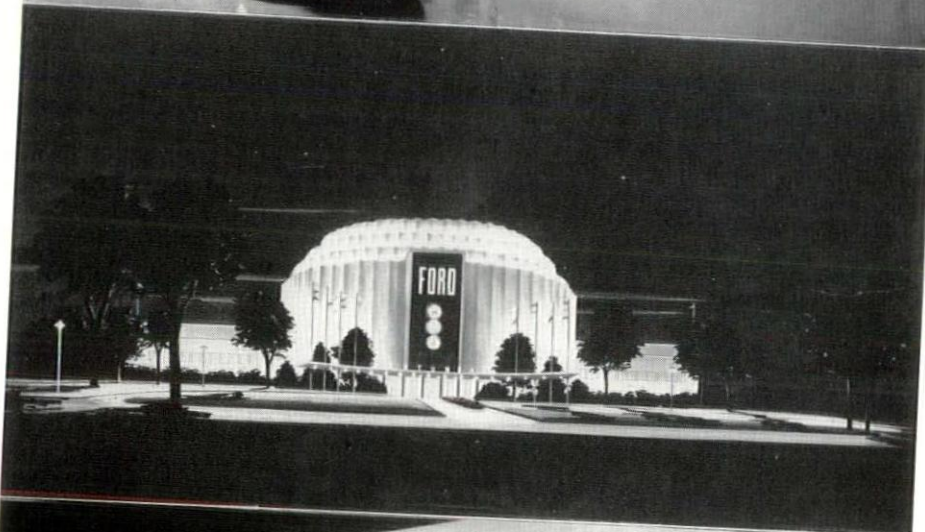
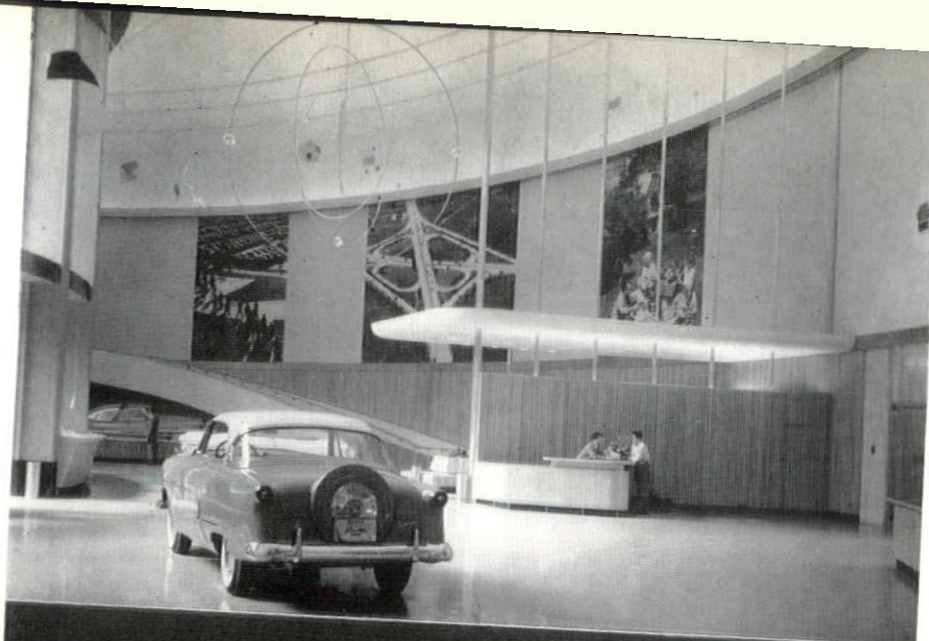
On the grounds, a half-mile roadway contains sections of different road surfaces that have evolved with highway transportation over the world.

The 110-foot-tall gear-shaped structure was built for the Chicago World's Fair in 1934 and later moved to its present location in Dearborn. More than five million persons visited it before World War II, when its display areas were converted to office space.

At right are shown, from top, reading down:
Entrance to the new Rotunda
Night-view rendering of exterior
"City of the Future," one of the displays

Below:
Proposed new manufacturing offices of the Ford Rouge Plant: Smith, Hinchman & Grylls, Inc., Architects and Engineers.

Below right: Proposed new Administration building: Skidmore, Owings & Merrill, Architects.



mackinac conference

More than two hundred people were at the Grand Hotel on Mackinac Island for the Michigan Society of Architects Tenth Annual Midsummer Conference August 6-8, and most of them seemed to be at the opening event — the social hour and reception in the presidential suite of Linn and Mrs. Smith.

President Smith opened the one business session, and the members and guests had an opportunity to see The Society Board in action, following which Vice-president Paul Brysselbout introduced W. Kent Cooper, the Harlan Scholar, who gave a comprehensive report on his research at Cranbrook.

Raymond S. Kastendieck, our new director of the Great Lakes Region of the A.I.A., brought greetings from the Institute. He stated that the Kastendiecks and the Bachmans have been coming to these conferences for years and it was like coming home. He congratulated Michigan for its architectural organizations, and he announced the Great Lakes Seminars at Detroit scheduled for September 18-19.

The meeting commended the medical profession for the restoration of the Island house of Dr. Beaumont, on which Prof. Emil Lorch was consultant and Warren Rindge architectural superintendent. The house was open for inspection during the Conference. Steps were also taken to raise funds to restore the old Biddle house there, for its historic value and architectural merit.

Kent Cooper's talk on "From Corn to Cloth," will be published in part elsewhere in this issue. He accompanied his report with a comprehensive exhibit of graphs, charts and other drawings. Winner of the C. Allen Harlan \$5,000 award sponsored by the Society, Cooper took for his project "A Comprehensive Study of Industrial Architecture." He also won the Paris Prize

through the Beaux Arts Institute of Design and will soon leave for a further year of study in Europe.

A highlight of the meeting was the program presented by J. Robert F. Swanson, A.I.A., on the subject of Interior Design. Vice-president Charles McGrew, in introducing the speaker, stated that Swanson had graduated from the University of Michigan in 1922, and had then gone to Europe for travel and further study. Upon his return, he reentered the U. of M. and later entered practice with Henry Scripps Booth. Bob and Mrs. Swanson, who was Pipsan Saarinen, have supplemented their architecture with design in wood, metal, fabrics, glass and many other materials. Bob credited Mrs. Swanson with an important part in the practice. He showed slides of much of their work and followed this with a pictorial record of the Seattle Convention and the trip to Alaska that followed. The more than 200 present showed what can be done when the ladies, as well as men, interested in a program. An interesting question-and-answer period followed.

J. Gardner Martin did the honors at the Portland Cement Company's cocktail party and president's reception, and he added another item to the Kawneer trophy case. This time the "Man of the Year" was President Linn Smith, the trophy: a Chic Sale facility for one of Smith's functional schools.

Lawrence J. Plymm, President of The Kawneer Company, donor of the trophy case, was again on hand to take guests on his yacht, making several tours around the Island.

The Banquet was the crowning event but it had to be cut short for the Terrace Room's floor show. President Linn Smith said this prevented his giving the 45-minute talk he had intended, so he greeted

the guests and introduced toastmaster John Richards. At this point it became apparent that more shortening had to be done, so John asked others at the speakers' table to stand in a group. They were speaker of the evening, Clair W. Ditchy, F.A.I.A., President of the Institute; W. F. Doyle, Commissioner of Mackinac Island; Ray Kastendieck, Great Lakes Regional Director; Gus Langius and Bill Palmer, recently elected Fellows of the Institute; Clarence Rosa, Chairman of the Conference Committee; Peter Vander Laan, President, Western Michigan Chapter, A.I.A.; Society officers, Paul A. Brysselbout, Philip C. Haughey, Elmer Manson, Charles McGrew and James Morison.

The Besser Male Chorus entertained, under the direction of Ralph Michaud. Among the soloists were advertising manager, Bob Hastie; brick-layer Martin Rousseau and chemist Art Miller. Mrs. Lillian Roberts was accompanist. The 44 people held their audience spellbound from the beginning to the final number, their signature song, "Now Is the Hour."

Toastmaster John introduced the Institute's 34th President, Clair W. Ditchy, F.A.I.A., who gave a brief but significant talk. Ditchy said how much he appreciated the honor that had been bestowed upon him, and he promised to try to justify it. He added that countless men had given their talents to make the Institute what it is today. He said we are members of a great profession, whose potentials we have not begun to fathom.

Telegrams were received from past President of the Institute, Glenn Stanton; First Vice-President, Norm Schlossman; Producers' Council President, Jack Spratt, and past President of the Society, Leo M. Bauer, who was in Henry Ford Hospital, following an appendicitis operation.

Chairman Rosa did such a thorough job of Planning the Conference that it is obvious the Hotel will have to raise its sights as far as future attendance is concerned. John Richards, with the able assistance of his charming Norma, had some choice words as toastmaster, which he did not have time to deliver. Guess I'll close this and call him up to get the manuscript, and publish it anyway. Sure you will enjoy it more.



toastmaster john richards

Mr. President, Beautiful Ladies,
Fellow-Architects, and Gentlemen:

Tonight, the work, the play, and the relaxation, which we came here to do and enjoy is just about completed. Another Mid-Summer Conference of the Michigan Society of Architects has furthered the fellowship of the members of our Society, here present. The Conference has added to our education, thanks to the Swansons for their inspiring talks on Interiors, and we are about to leave this beautiful island to go back home, having gained considerable knowledge by this contact with our fellow-Architects and our friends.

I agree with all the adjectives that have been used to describe this island, and I must honestly admit that we, in Ohio, have nothing to compare with it.

To act as toastmaster following such masters at the art as Roger Allen, Clair Ditchy, and Gus Langius, makes me feel extremely humble. However, I was flattered and pleased to be asked.

My best contribution to your enjoyment this evening is to announce to you that there will be no speech by your toastmaster. Television has thoroughly proved that the best master of ceremonies is the one who introduces the talent and gets out of the way, and that's exactly what I plan to do.

To the gentleman I am about to present to you, go our thanks for the enjoyment of this beautiful island, retaining its primitive beauty, its quaint character, and all its interests. We are most happy to welcome the Chairman of the Mackinac State Park Commission again to the Michigan Conference—Mr. Wilfred Doyle.

In introducing the architects at the head table this evening, your toastmaster, following the long custom at these dinners, must have a theme.

Since we live, eat, and sleep the stuff—I have selected the word ARCHITECTURE, ARCHITECTURE for those of us who are not good spellers and depend upon our secretaries.

A in the word Architecture is for Activity. Anyone who has ever arranged a conference such as this can appreciate the thought and activity that it entails. I'm sure that we all agree that this architect has done a good job. His efforts and organization have made this 10th Annual Conference a success. We are indebted to him, as Chairman of the Conference Committee—Clarence Rosa.

R is for Responsibility and one who, in my opinion, is well qualified for the R because of the responsibility he has assumed in increasing the membership of his Chapter during the past year, The President of the

Saginaw Valley Chapter and third Vice-President of the Michigan Society—Paul Brysselboud.

C is for Creativeness, and when I think of that word—which is so important in our profession—I think of a young man from Western Michigan. This gentleman with his partner is creating good design and has been giving much of his time to the Michigan Society as its Chairman of the Publicity Committee, and also as a Director of the Michigan Society—Phillip C. Haughey.

H is for Honesty. There is a loyal hard-working Dutchman over there in Western Michigan whom we all love for his personality, his smile, his tact and his honesty of purpose. Not only that, he can sing. The President of the Western Michigan Chapter—Pete Van Der Laan.

I is for Initiative and I give you a man who will use lots of initiative and action as he carries through his three years on the Board of Directors of the AIA, and as your Regional Director of the Great Lakes District. He has come from Indiana to attend these conferences several times, but this time I'm proud to welcome him and assure him the same cooperation the Michigan Society has given to me. Ray, after your three years as a Director when you think you are all through, maybe they'll let you be toastmaster too—Ray Kastendieck.

T is for Tradition. The tradition of the American Institute of Architects has been furthered in the advancement to Fellowship of a Detroitier. He has served his profession and his community in such an outstanding manner that the AIA has honored him by advancing him to this great honor. He is a past President of M. S. A. We join in congratulating our—Bill Palmer.

E is for Elevation. Not only in his profession, but in his stature, he hits a high elevation with his great personality and his constant allegiance to his fellow Michigan architects, he, too, for his service to the Institute, has been advanced to Fellowship. Last year this gentleman was toastmaster at this dinner. By a great stretch of the imagination, he flatteringly associated me with the Lamp of Beauty. Why—I'll never know. Now it's my turn to present to you the tall, handsome Second Vice-President of the Michigan Society—Gus Langius.

C in the word Architecture is for Carefulness and that quality is exemplified in a Michigan Architect, a most sincere and careful man in his architecture, who has given a great deal of his time during this year in furthering the policies of the Board of Directors of M. S. A. He is probably the youngest and best looking President M.S.A. has ever had, and maybe ever will have. His wife had better watch him carefully while he is on the Island, because I under-

stand that all ladies have a great desire to run their fingers through his hair. The 1953 "Man of the Year" and President of the Michigan Society of Architects—Lynn Smith.

T is for Trust. That word is exemplified in an architect who is dependable and trustworthy. He has been extremely active in the Western Michigan Chapter and now holds the purse strings of M. S. A., and we were very smart to elect him to that position. The Treasurer of M. S. A. — Elmer Manson.

U in the word Architecture is for Understanding. A very thoughtful architect, who thoroughly understands the problems of our profession, has given a great deal of his time to the furtherance of high standards of practice in the interest of the members of the Michigan Society. He has long had the confidence and respect of his fellow members. The first Vice-President of the Michigan Society of Architects—Chas. B. McGrew.

R is for Reliability. This word clearly points to a young architect from Detroit who has advanced in the minds of his fellow architects for his reliability as evidenced by his good job as Chairman of the Michigan Society Convention in Detroit last March. A tribute to him is the fact that he has been elected the new Secretary of the Michigan Society of Architects—Jim Morrison.

E is for Energy, and there is one architect at this table who will need all the energy that he can muster for the next year. He has served six years as Secretary of the Institute, three years as Great Lakes Regional Director. He has been active in his state and local organizations having been President of the Michigan Society and President of the Detroit Chapter. His service on Institute National Committees has been outstanding, being a member of at least six committees during his years of membership in the Institute since 1924. We, in Ohio, are extremely proud of him as he was born in Ohio—the State of Presidents. We who have worked with him on the Board are proud of him. We know that his experience and knowledge gained by his long years of service to his professional organization will give us great leadership. All of us in Michigan and Ohio respect him for his outstanding qualities as an architect, a diplomat, and a leader.

Before the esteemed gentleman rises, I want to present the charming lady who will see that he has the energy and will inspire him to carry on and enjoy his term in office. The first lady of the AIA—Bernice Ditchy.

And now, it is my most happy privilege to present to you, the 34th President of The American Institute of Architects, our own—Clair W. Ditchy.



A. Arnold Agree, Margaret Allen, Mr. and Mrs. Geo. P. Anderson, Mr. and Mrs. W. J. Bachman, Mr. and Mrs. Chas. R. Beltz, Mr. and Mrs. L. R. Bennett, Mr. and Mrs. J. O. Blair, Mr. and Mrs. L. R. Blakeslee, Elaine, Marie and James; Mr. and Mrs. Paul A. Brysselboud.

W. Glasson Coombe, Mr. and Mrs. R. A. Curtis, Mr. and Mrs. Clare A. Davis, Mr. and Mrs. Ernest J. Dellar, Mr. and Mrs. Clair W. Ditchy, Miss Anne Doty, Mr. and Mrs. N. J. Ermatinger, C. Faulwetter and Miss Lenora Faulwetter, Mr. and Mrs. Don Forrest, Mr. and Mrs. E. J. Finegan, Mr. and Mrs. Robt. T. Franden, Mr. and Mrs. Robt. B. Frantz and Peter Frantz, J. Alden Fusco.

Mr. and Mrs. Harry W. Gjelsteen, Mr. and Mrs. Al Hann, Mr. and Mrs. Chas. D. Hannan, C. Allen Harlan, Joyce Lily, James and Joseph (party of 10); Mr. and Mrs. Merle Harris, Mr. and Mrs. R. F. Hastie, Phillip C. Haughey, Mr. and Mrs. L. R. Hendrickson, Mr. and Mrs. L. Holland, Mr. and Mrs. Walter W. Horn, Mr. and Mrs. T. C. Hughes, Mr. and Mrs. Larry A. Hume.

Mr. and Mrs. Echlin M. Kaake, Miss Barbara Kaminski, Mr. and Mrs. R. S. Kastendieck, Mr. and Mrs. Ivan Kirlin, W. C. Kirschner, Mr. and Mrs. Carl C. F. Kressbach, Edward H. Laird, Mr. and Mrs. A. N. Langius, Mr. and Mrs. J. W. Leinweber & party, Mr. and Mrs. D. E. Lent, Mr. and Mrs. F. A. Loebach.

Mr. and Mrs. Elmer J. Manson, Mr. and Mrs. P. R. Marshall, A. N. Martin, Mr. and Mrs. J. G. Martin, Clem Mason, Wm. J. Mauer, Chas. B. McGrew, C. F. Meier, Mr. and Mrs. Wayne Mohr, Mr. and Mrs. Alfred A. Moor, Mr. and Mrs. Jas. B. Morison, Mr. and Mrs. W. F. Morrow, G. Fred Muller, Mr. and Mrs. Marshall Noecker, Mr. and Mrs. Frank E. North.

Mr. and Mrs. Clyde T. Oakley, Warren Ohman, Mr. and Mrs. Louis T. Ollesheimer, C. Wm. Palmer, Mr. and Mrs. Irving E. Palmquist, Mr. and Mrs. Haakon Paulson, Mr. and Mrs. Roy Perilloux, Gerald D. Peterson, Mr. and Mrs. Harold E. Pine, Miss Mary Pitman, Mr. and Mrs. Lawrence J. Plymm.

Mr. and Mrs. A. M. Raisch, Mr. and Mrs. Louis C. Redstone, Mr. and Mrs. R. R. Rees, Mr. and Mrs. Paul F. Rice, Mr. and Mrs. John N. Richards, Mr. and Mrs. Warren L. Rindge, Mr. and Mrs. Clarence Rosa, Mr. and Mrs. W. J. Rittenmier, Mr. and Mrs. Walter J. Rozycki.

Mr. and Mrs. W. H. Sandrock, Mr. and Mrs. Cyril E. Schley, Arthur O. A. Schmidt and family, Mr. and Mrs. Fred J. Schoettley, Mr. and Mrs. G. W. Scott, Ted Seemeyer, Mr. and Mrs. Paul R. Sewell, Jay P. Simpson, Mr. and Mrs. Linn Smith, Mr. and Mrs. Richard G. Snyder, Mr. and Mrs. James A. Spence, J. H. Gustav Steffens, Mr. and Mrs. Robt. F. Swanson.

Mr. and Mrs. John C. Thornton, Mr. and Mrs. Peter Vander Laan, Mr. and Mrs. H. J. Vincent and son Richard, Mr. and Mrs. D. D. Whitacre, Mr. and Mrs. Fred E. Wigen, Mr. and Mrs. John A. Woerpel, Mr. and Mrs. Urban U. Woodhouse, Mr. and Mrs. Clifford N. Wright, Frank H. Wright.

(before yamasaki)

"Nor can I put it off any longer!" Here I am trying to relax and for the want of something better to do, since it's too rough today to fish, I picked up the August Bulletin and have just finished the Harangue, "Address", so it is referred to, made by Yamasaki at an A.I.A. Detroit Chapter Meeting.

The second paragraph of this address is what set me off. In this is stated "obviously the answer is that architecture is a profession, but looking at both the status and the Work of Our Profession in the City of Detroit, I am sure that all of us have wondered at some time or another whether architecture has not become just a business."

I've always found that to gain the listener's or reader's interest in a problem, we just don't insult him or throw the coal scuttle at him right off, but start out with a joke or flattery, even though it hurts a bit, and then work around to the main issue.

I am not a native Detroiter, nor have I had much to do with any of the buildings there which the gentleman speaks of so disparagingly in a ruthless criticism of everything "B. Y." (Before Yamasaki). I do resent most of his remarks, however, particularly, his reference to the memorable works of all of our fellow architects, most of whom are still living, but other fine men are no longer of this earth though their fine work still lives.

He forgets that "B.Y." (before Yam) considerable transitional and experimental design took place during this period of great technological advance for man's betterment of general living conditions, in which time practically all of the growth of Detroit took place.

The same experimentation continues, but who among us is so bold to predict that the ultimate in structural systems, materials and design has been found?

Perhaps I should with prudence leave this for some of our more illustrious colleagues to discuss, but I'm afraid they won't and I feel that they should not succumb to such taunts and have to rise to their own defense.

No one, least of all, "Y", can convince me that these architects of the past fifty years of Detroit's buildings were not just as sincere and sure of their convictions of design and what was right for their clients, yes, even the dear pee-pul than any of the present crop of idealists who think they know all of the answers.

Most of these self assured, confident critics of all of the past "fake" architecture (so Y calls it) are themselves the most ardent copyists of all in their use of form, a look at the pictures of their stuff reveals (though they won't admit it).

Public opinion is the strongest force of all that effects design and the auto boys' success aligns with this basic fact.

Can anyone imagine public acceptance of buildings of today's contemporary design during this period of Detroit's big push? And just who would have paid for them?

As for the various references to providing "an environment within which to pursue the happiness we so urgently seek," I would just like to make the general observation that not all people find happiness in pursuing the same things (what Roger Allen couldn't do with that one).

Does "Y" think that in designing a building he is to direct what goes on within its confines? Bringing more sunlight into an office building and putting some grass in front of it is no assurance of happiness to the cringlies working for the bulge-bottoms. Those large modern offices have as many discontented square pegs as can be found anywhere else.

The remark that "it will not be long before our workers will demand better conditions in which to work and justifiably so," really is not worthy of argument, but I think it indicates the utter lack of understanding of what made Detroit great so that guys like "Y" could come here to make a living.

As for myself, I think Detroit is great and Michigan is wonderful. I like our economic system and think the clients have a right to expect us to design buildings that will return a profit. I believe a good architect must be a professional man of the highest order and possess business ability to cope with the realistic and technical problems and yet possess the ability to give the structures he builds that indefinable art, esthetics, call it what you will, that is pleasing and subtle in the general end result of causing the public to appreciate the architect's effort. Without this, the architect can easily be supplanted.

I agree with a lot of the remarks made by "Y" later in his "address" and I think he is sincere in part, but I just don't like the idea of these self-appointed critics lambasting everything that has gone before.

Many, many factors caused Detroit to be as it is, but it must be remembered that our profession has come a long way in public appreciation in the past twenty-five years. The architects before that time, and, as a matter of fact, until very recently, were powerless to control the forces which shaped Detroit as it is.

There is still much need of a better understanding within the profession as to its ideals, the concept of service, ethics and the operation of our "business." Criticism, in the nature of unreasonable depreciation of the work of our fellow architects will not promote unity among us, nor is it good for our "public relations."

Lowell M. Price, A.I.A.
Royal Oak, Michigan

michigan society of architects by-laws

ARTICLE I. ORGANIZATION

Section 1. Name

The NAME of this Michigan non-profit corporation is the "MICHIGAN SOCIETY OF ARCHITECTS, a State Organization of The American Institute of Architects" and is hereinafter referred to as the "Society."

Section 2. Purpose

The purpose of this Society shall be to promote the art and science of architecture; to educate its members and others in the art and science of architecture; to encourage the development of the allied arts, particularly insofar as they may relate to the art and science of architecture, and to represent and act for the profession within the State of Michigan in all matters affecting the practice of architecture.

Section 3. Domain

The domain of the Society shall be the State of Michigan. It shall function as the state-wide representative of and unifying body for the various chapters of The American Institute of Architects chartered within the State of Michigan, on matters of state-wide interest affecting the members of such chapters.

Section 4. Definitions

The terms "Institute" or "Chapter" as used in these By-Laws shall refer to "The American Institute of Architects" as incorporated under the laws of the State of New York, or to its local chapters established or to be established in the future within the State of Michigan.

Reference to "Society," "Board," "Committee," "Officer," "Members," "Meeting" or similar designations shall pertain or refer to The Michigan Society of Architects, a State Organization of The American Institute of Architects.

Section 5. Property

Neither the Institute nor a chapter shall have any title or interest in any property of the Society or be liable for any debt of the Society, nor shall the Society have any title or interest in any property of the Institute or a chapter or be liable for any debt of the Institute or a chapter.

ARTICLE II. MEMBERSHIP

Section 1. Active Membership

The active membership of the Society shall consist of all corporate members of all Michigan chapters of The American Institute of Architects who are complying with the registration laws of the State of Michigan. Corporate members of the Institute, as defined in the by-laws thereof, assigned to Michigan chapters and in good standing and who are complying with the registration laws of the state of Michigan, shall be considered, ipso facto, active members of the Michigan Society of Architects.

Section 2. Non-resident Membership

The Board may receive applications and accept as Non-resident Members of the Society, persons who are registered architects in Michigan, but whose residences and/or places of business are outside the State of Michigan provided that such persons are corporate members of The American Institute of Architects assigned to chapters outside of Michigan. These persons shall state in their applications that they are or are not members of the Institute and shall each year signify continuance of such membership in good standing in the Institute and the local chapters to which they are assigned. Such statements shall be subject to verification by the Society Treasurer with the Secretary of the Institute.

Section 3. Employee Membership

An employee of an active or non-resident member of this Society, who is not a corporate member in a chapter of The American Institute of Architects, may become an employee member of this society upon approval by the Board.

An applicant for employee membership must be recommended by an active or non-resident member employer, who shall certify that the applicant on the date of the application is and for the previous three months has been his employee.

A person admitted to employee membership of this Society shall continue to be a member regardless of subsequent change in employment, provided the new employer is and continues to be an active or non-resident member of the Society in good standing under the by-laws.

Employee members shall have all of the privileges of active membership except that they may not (1) vote at meetings of the Society and (2) hold any office therein.

Section 4. Honorary Membership

The Board may elect Honorary Members, except that not more than one such Honorary Member may be elected in any one calendar year. Honorary Members shall be chosen only for outstanding service to the Society and the profession over a period of at least ten years. Honorary Members shall be elected for life and shall have the same rights and privileges in the Society as active members, but the local chapters to which such Honorary Members belong shall not assess or collect from them the portion of the local dues which are to be levied for the use of the Society.

Section 5. Member Emeritus

An architect who has been an active or non-resident member in good standing of the Society for not less than fifteen years and either has attained the age of

seventy years or is incapacitated and unable to engage in any vocation may be exempt from the payment of annual Society dues upon action by the Board of Directors. Under exceptional conditions the requirement of the period of good-standing may be lessened but no other requirement.

A Member Emeritus shall be elected for life and shall have the same rights and privileges of active members but his local chapter shall not assess or collect from him the portion of the local dues which are to be levied for the use of the Society.

Section 6. List of Members

An officer designated by the governing board of each Michigan chapter of The American Institute of Architects shall file with the Treasurer of the Society the names and addresses of all corporate members in good standing at the beginning of each year and shall keep said list up-to-date at all times.

Section 7. Rights of Membership

The grant to and the exercise and use by a member of each and every right and privilege granted by these by-laws shall be conditioned upon his professional conduct and good standing evidenced by payment of Society and chapter dues of the member in his chapter.

ARTICLE III. MEETINGS

Section 1. Annual Meeting

There shall be an Annual Meeting of the Society held each year during the month of March, at a time and place designated by the Board. Official notice of the date and place of the Annual Meeting and an outline program of same shall be given the membership by the Secretary at least thirty (30) days prior to such meeting. Notice of such meeting may be by mail to each member or in the official publication of the Society.

Section 2. Special Meetings

Special meetings of the Society must be called by the President upon a majority vote of a quorum of the Board of Directors or upon receipt of a written request signed by at least 20 active members. In emergencies the President may call special meetings without such vote or request.

Section 3. Quorum of the Society

A quorum at a regular or special meeting of the Society shall consist of twenty (20) active members, unless otherwise set by the Board and so stated in the notice of the meeting.

Section 4. Board Meetings

The Board of Directors shall hold not less than ten meetings during the year for the purpose of transacting the business of the Society. The organization meeting of the

Board shall be held in the month of December of each year at which the retiring President shall preside until the election of new officers. There shall be one meeting of the Board immediately prior to the Annual Meeting of the Society. Notice of time and place of each meeting shall be mailed to each member of the Board by the Secretary at least seven (7) days before the date of the meeting.

Section 5. Special Meetings of the Board
Special meetings of the Board must be called by the President upon a majority vote of the Board or may be called by the President, without such vote, when emergency requires. Notices of all special meetings must be mailed by the Secretary to all members of the Board at least five (5) days prior to the meeting. Such notices must set forth the purpose of the meeting and no such meeting may abrogate any action taken at a previous regular or special meeting unless the proposed abrogation is specifically mentioned as an item of business in the notice of the special meeting.

Section 6. Quorum of the Board
A quorum of the Board at any regular or special meeting shall be five (5) members of the Board.

Section 7. Rules of Order
The parliamentary usage governing the conduct of all meetings shall be as set forth in "Robert's Rules of Order, Revised," when not inconsistent with these By-laws.

Section 8. Minutes
Minutes of all meetings of the Board shall be recorded by the Secretary and submitted to the Board at its next succeeding regular meeting for approval or changes. Minutes of all meetings of the Society shall be recorded by the Secretary and submitted to the next succeeding Annual Meeting of the Society for approval or changes.

ARTICLE IV. DUES, FEES AND ASSESSMENTS

Section 1. Entrance Fees
There shall be no entrance fee on joining the Society, other than the fee required by the Institute for entrance as a corporate member.

Section 2. Annual Dues
Subject to the approval of all Michigan chapters, the Board shall set the amount of the annual dues to be paid to the Society. Such dues shall be levied uniformly on a per-capita basis. Such dues shall be collected by the treasurers of the chapters and shall be transmitted by the treasurers of the chapters to the treasurer of the Society at intervals of not more than three months. The treasurers of the chapters shall accompany their remittances to the Society with the names of the individuals whose dues are included therein. Membership cards issued by the chapters upon payment of dues shall bear the statement that they include membership in the Michigan Society of Architects, unless issued to individuals specifically excluded by these by-laws.

The Board shall also set the amount of annual dues to be paid to the Society by each Non-resident and Employee Member. Non-resident and Employee Members are to be billed for dues directly by the Treasurer of the Society and a receipt

acknowledging payment of such dues is to be issued by him.

Section 3. Assessments
No special assessments shall be levied on the members of the Society.

ARTICLE V. BOARD OF DIRECTORS

Section 1. Membership
The Board of Directors of the Society shall be elected from among the members of the various chapters, in accordance with the following schedule:

Corporate Membership of Chapter	Additional Directors
Less than 25	One (1)
26 to 50	Two (2)
51 to 100	Three (3)
101 to 200	Four (4)
201 to 400	Five (5)
401 or More	Six (6)

(c) There also shall be one (1) director at large who shall be the immediate past president of the Society. He shall have the same privileges and duties as other Board members but he may not be elected to any of the offices of the board, with the exception of the office of Executive Secretary.

Section 2. Method of Election

Directors from each chapter shall be chosen in such manner as the respective chapter may determine and set forth in their by-laws. Election of directors shall take place in the respective chapters between October 1 and November 30 of each year. Directors so elected shall take office at a Board meeting held in the month of December.

Section 3. Term of Office

The term of office of the directors of the Board of the Society shall be as follows:

(a) Directors who are members of the governing boards of their chapters and ex-officio having been chosen as directors of the Board of the Society shall hold office for one (1) year or until their successors have been duly elected.

(b) All other directors, except the director at large, shall hold office for two (2) years from the date of their election, or until their successors have been duly elected, and provided that no chapter shall elect more than one-half of its directors during any one year, except when the chapter, by reason of its corporate membership is entitled to an odd number of directors. In such cases, the odd-number director shall be chosen in alternate years.

(c) The director at large shall hold office for one (1) year or until his immediate successor has been replaced by a new president.

Section 4. Functions of the Board

(a) The Board shall be vested with the authority to manage, direct, control, conduct and administer the property, affairs and business of the Society, and in the interim between annual meetings, within the appropriations made therefor, put into effect all general policies, directions and instructions adopted at a meeting of the Society; to authorize the issuance and mailing of such bulletins and publications to its members and others as it deems expedient, and shall establish and adopt rules and other regulations, supplementing but not in conflict with these by-laws, to govern the use of the property, name, initials, symbol and insignia of the Society; to govern the affairs and business of the Society.

(b) The Board shall have the power to employ attorneys, publicists and investigators to render them assistance in their work or in that of the Michigan State Board of Registration for Architects, Professional Engineers and Land Surveyors.

(c) The Board shall govern the expenditure of all funds of whatever nature. No officer, director, committee or committee member may incur any financial obligation for the Society without first having obtained the approval of the Board, and its authority to act for the Society.

(d) It shall be the duty of the Board to consider cases of dishonest practice, violation of the "Standards of Professional Conduct," deceit, fraud or misrepresentation in the obtaining of a State certificate of registration, malfeasance or gross incompetency on the part of any architect registered in the State of Michigan, or cases of violation of the State law providing for the registration of architects, and to report its findings, with recommendations, to the State Board of Registration.

Section 5. Vacancies on the Board

Should a vacancy on the Board occur through resignation, removal to another state or for any other reason, the Secretary shall immediately notify the governing board of the chapter affected which shall designate a new director to fill the vacancy. Should the chapter board not take such action within sixty (60) days of such notification, the Society Board may make such designation of a new director and so notify the chapter.

Should a vacancy occur in the office of director at large, the Board shall fill the vacancy from any of the past presidents or past officers of the Board of Directors.

ARTICLE VI. OFFICERS:

Section 1. Officers and Election

The Officers of the Society and of the Board shall consist of a President, First, Second and Third Vice President, a Secretary, a Treasurer and an Executive Secretary. The Officers, except the Executive Secretary, shall be elected by the Board from among its members at the organization meeting in December and shall hold office until their successors are elected, provided further that the retiring Treasurer shall close the books of the Society at

the end of the fiscal year before turning them over to his successor. The Executive Secretary shall be elected by the Board at its organization meeting, from among its members, or otherwise.

Section 2. President

It shall be the duty of the President to preside at the meetings of the Society and of the Board, to appoint all committees and to perform such other duties as may be assigned to him by the Board. He shall, together with the Secretary, sign all contracts, and legal documents for and in the name of the Society, but only when so authorized by the Board. He shall be a member ex-officio of all committees. He shall be the spokesman for the Society in matters of public import unless he shall have delegated such duty to another officer of the Society. He shall foster the progress and welfare of the various chapters and endeavor to attend a meeting of each at least once during each term of his office. His traveling and living expenses for such visits, as approved by the Board, shall be paid by the Society.

Section 3. Vice President

In the absence of the President, the First Vice President; or, in the absence of both, the Second Vice President; or, in the absence of the President and all vice First and Second Vice Presidents, the Third Vice President shall exercise all of the duties and powers of the President; and in the absence of the President and all vice presidents, the Board shall elect from among its remaining members a presiding officer pro-tempore.

Section 4. Secretary

The Secretary shall take charge and be responsible for all of the clerical work pertaining to the business of the Society except that pertaining to publications. He shall:

- (a) Together with the President, and when so authorized by the Board, sign all contracts and legal documents for and in the name of the Society;
- (b) Keep a record of all meetings of the Society and of the Board;
- (c) Make and maintain a complete record of all members;
- (d) Issue notices of all authorized meetings of the Society to all members, as provided in these by-laws;
- (e) Issue notices of all authorized meetings of the Board to all officers and directors as provided in these by-laws;
- (f) Have direct supervision over the work of the Executive Secretary;
- (g) Present a written report of the affairs of his office, together with that of the office of the Executive Secretary, at each regular meeting of the Board;
- (h) Cause to be exhibited any and all data, records, correspondence, documents, membership roll and any other information in his care or possession, whenever so required by the President or the Board.

Section 5. Treasurer

It shall be the duty of the Treasurer to make and forward all invoices, receive all

moneys (except for publications) and to deposit the same in the name of the Society, in a bank approved by the Board. He shall:

- (a) Keep regular and systematic books of accounts;
- (b) Exhibit these books and any and all papers and vouchers when so required by the President or the Board;
- (c) Submit a written statement of receipts and disbursements to the Board at each regular meeting and to the Society at its annual meeting;
- (d) Pay such bills as are presented to him upon the authority of the Board only;
- (e) Sign all checks for the Society, but in his absence or incapacity they shall be signed by the President or the Secretary.

Section 6. Executive Secretary

It shall be the duty of the Executive Secretary to do all of the clerical work in connection with the preparation, purchase and sale of printed matter and publications, and such other work as the Society or Board may require. His salary or compensation shall be fixed by the Board and he shall be reimbursed for the expenses incurred incidental to the work of his office in amounts approved by the Board. He shall receive and care for funds pertaining to the operation and business of publications, but shall disburse same only with the authority and approval of the Board. The Executive Secretary shall attend all meetings of the Board and take part in discussions but shall not have a vote, unless he is a director.

ARTICLE VII. COMMITTEES

Section 1. Number

There shall be three (3) standing committees of the Board, each to have not less than three (3) members. Committees shall be named by the President as soon as practicable after his taking office and in any case by the next succeeding meeting of the Board. Matters brought before the Board may be referred to the appropriate committee for a recommendation by a resolution of the Board or by direction of the President prior to or in the absence of such resolution or other Board action.

The committees and their duties are:

Section 2—The Administrative Committee shall consider all matters of general and fiscal policy, publications of the Society and such matters as are reserved to administrative function in the structure of the Institute.

Section 3—The Committee on Public and Professional Relations shall consider all matters of membership, fees, relations with governmental units and bodies at the state level, relations with contractors, other professional and commercial bodies on a state-wide basis and such matters as are reserved to the Department of Public and Professional Relations in the structure of the Institute.

Section 4—The Committee on Education and Research shall consider all matters

of liaison with the schools of architecture, awards and scholarships, of research in all fields of architecture and allied arts and sciences, state building codes and such matters as are reserved to the Department of Education and Research in the structure of the Institute.

Section 5—An Executive Committee, composed of the President with the respective chairmen of the three standing committees, may be constituted to consider the coordination of committee work and to act for the Society between Board meetings, if given such authority by resolution of the Board.

ARTICLE VIII. FINANCIAL

Section 1. Fiscal Year.

The fiscal year of the Society shall begin on the first day of January and end on the thirty-first day of December of the same calendar year.

Section 2. Deposits and Withdrawals of Money and Securities

Depositories

The Treasurer shall deposit all moneys of this Society in the name of this Society, when, as, and in the original form received by him, in one or more depositories designated by the Board.

Disbursements

Every disbursement of money of this Society shall be by check of this Society, signed by the Treasurer or other officer as provided in these by-laws when such disbursement is authorized by the Board and such authorization attested by the Secretary.

Section 3. Annual Budget

(a) Adoption

The Board shall adopt an annual budget, by the concurring vote of not less than two-thirds of its membership present showing in detail the anticipated income and expenditures of the Society for the fiscal year.

(b) Expenditures

Every expense and financial liability of the Society and every expenditure of money of the Society shall be evidenced by a voucher or other appropriate instrument signed by a person or persons properly authorized to incur the expense, liability or expenditure.

(c) Limitations

Unless authorized and directed to do so at an annual meeting or special meeting of the Society, the Board shall not adopt any budget, make any appropriations, or authorize any expenditures or in any way obligate or incur obligation for the Society, which in the aggregate in any fiscal year, exceeds the estimated net income of the Society for such year.

Section 4. Audits

The Board shall appoint three (3) auditors from the members of the Society to audit the books and accounts of the Treasurer for report at the annual convention. The Board shall be vested with the authority to employ a certified public accountant to make a final audit if deemed desirable.

ARTICLE IX. PUBLICATIONS

Section 1—The Board may, at its discretion, adopt means to prepare, finance, publish and distribute circulars or information, legal forms for the use of the profession, periodicals and books containing data of information of value to architects.

Section 2—For the financing of a periodical, the Board may direct that a portion of the amount of the annual dues paid to the Society by active members be set aside for such purposes.

Section 3—The Board may create special funds from the treasury of the Society for the financing of additional publications.

Section 4—Publications shall be under the direction of the Administrative Committee. The name of the periodical to be partially financed from the annual dues shall be "Monthly Bulletin, Michigan Society of Architects." The names of other publications shall be determined by the Board at the time they are published.

Section 5—The Board may contract for the Society with an individual or firm to discharge the editorial and business matters pertaining to such publications, at whatever arrangements for compensation it may determine as reasonable, just and expedient.

Section 6—The Board, through its Administrative Committee, shall have the power and it shall be its duty to control the text matter, advertising matter and all matters of finance in connection with any publication authorized by these by-laws.

Section 7—Separate accounts shall be kept for each individual publication. The Board shall have access to such accounts at its pleasure. An annual audit of the books of each publication may be required by the Board, the cost being charged against the account of such publication.

Section 8—The Board may contract for the Society with an individual or firm (not necessarily an architect) for the sale or publication rights of building information held by its members and may, through its appointed committee or committees, arrange for the manner of publication and distribution of such information.

Section 9—The member, firm, individual, or committee in charge of any such circulars, forms, periodicals or handbook, shall submit to the Board a complete statement of financial conditions at the Board's request, and must submit such a report, properly audited, at the annual meeting.

Section 10—For the purpose of making a complete financial report at the annual

meeting, the fiscal year of the business of any of the aforesaid publications shall correspond to the fiscal year of the Society, beginning on the first day of January of each year and closing on the thirty-first day of December in the same calendar year.

ARTICLE X. AMENDMENTS

Section 1. Proposals

Amendments to these by-laws may be proposed at any meeting of the Society or of the Board by motion of any active member, duly supported by a second active member. If approved by a majority of the active members present, the Secretary shall then publish the full text of the proposed amendments at least ten (10) days prior to the meeting at which they are to be voted upon.

Section 2. Ratification

Amendments so proposed shall require for their ratification the vote of two-thirds (2/3) of the members present at the regular or special meeting of the Society announced for this purpose and shall also be approved by the Board of Directors of the Institute and by the governing boards of each Michigan chapter.

Section 3. Effect

Amendments shall go into effect immediately upon their ratification.

excerpts from "organizing to build"

Selecting an Architect

Owners should not expect an Architect to submit preliminary sketches before he has been definitely retained.

An Owner is not acting in his own best interest if he permits gratuitous preliminary sketches to influence his selection of an Architect. Production of properly studied preliminary drawings is costly. Architects cannot afford to make them gratuitously. Such sketches are usually attractive pictures submitted with the intention of getting the architectural contract signed up in a hurry. They do not reflect the competence of the architect to render the many other varied services which will be required as hereinbefore outlined, and are not alone a sufficient basis for making the selection.

The Architect's Fee

The fees hereinafter scheduled are considered fair and reasonable. Owners must not be misled by the implication from an architect that he can furnish proper services for a fee which would not enable him to devote adequate time to the job. Through years of experience the production costs of architectural and engineering services have been quite thoroughly explored and the schedule of fees hereinafter given is the recommended minimum for the kind of services an architect is professionally obligated to furnish. Architects who propose lower fees, knowing full well that they will have to provide lesser services, mislead their clients and create disrespect for the profession.

Owners are reminded that inadequate fees can only result in poor inadequate plans and specifications which cannot possibly serve as a basis for accurate estimating. The inevitable result is higher bids, for no contractor is knowingly going to submit a close proposal on work which is not clearly and completely defined. Inadequate attention to any of the other above-listed duties of the architect can prove equally costly to the Owner. The little difference between a proper and a "cut rate" architectural fee may prove to be a very costly "saving."

The compensation for an architect's services naturally varies with the character and complexity of the project as this determines the amount of time required for each of his several

Brochure issued by the Michigan Society of Architects

Fee schedule approved by the three Michigan Chapters and the Society.

The 24-page booklets are available at 15c each.

services hereinbefore enumerated. For the following "Schedule of Recommended Minimum Fees," types of buildings having relatively similar plan production costs have been grouped together and the fees scheduled for different size structures in each group.

Types of Buildings:

Type A: Warehouses, manufacturing plants and similar structures.

Type B: Apartment buildings, housing projects, simpler types of office buildings, commercial and industrial buildings, and similar structures.

Type C: Schools, dormitories, hotels, clubs, hospitals, public buildings, theatres, churches, health centers, laboratories, clinics, the better class of shops and mercantile buildings, and similar structures.

Type D: Private residences.

Schedule of Recommended Minimum Fees

Dollar Cost of Project	Type of Building			
	A	B	C	D
100,000	5.00%	6.00%	7.00%	9.00%
250,000	4.75%	5.66%	6.75%	8.80%
500,000	4.50%	5.33%	6.50%	8.65%
750,000	4.25%	5.00%	6.25%	8.40%
1,000,000	4.00%	4.80%	6.00%	8.20%
2,000,000	3.75%	4.60%	5.75%	8.20%

Fees for structures whose construction costs fall between the amounts given above shall be determined by interpolation.

For alterations add 3% to the basic rates.

michigan architects

John A. Dodds, President of the Detroit City Plan Commission, in a letter to Amedeo Leone, President of the Detroit Chapter of The American Institute of Architects, has expressed the appreciation of the Commission for the cooperation received from the Chapter's Committee on Civic Design.

The Committee headed by Suren Pilafian and consisting of members James H. Barr, Clair W. Ditchy, Leone, Lawrence G. Linard, Louis Rossetti, Henry F. Stanton, Malcolm R. Storton and Minoru Yamasaki, have, during the past year, served as liaison between the Chapter and the Commission, for critical analyses and technical assistance.

In his letter, Dodds said that one important goal of the Plan Commission is to attain for the citizens of Detroit the highest possible standard of creative civic design expressed in all physical improvements undertaken by the City, and he added:

"The advisory services and the time so freely given by your Committee have made a significant contribution to this goal.

"It is the Commission's sincere wish that Detroit continue to be recognized as an outstanding exponent of imaginative and progressive city planning. We hope that the Detroit architectural profession will share with us the responsibility of stimulating interest throughout the City in the creation of a new and better Detroit. One area of interest which will particularly benefit from an active participation by your profession in formulating broad ideas is that of the development of older blighted sections and conservation of stabilized residential sections.

"The City Plan Commission looks forward to a continued program of successful collaboration with The American Institute of Architects in achieving a safer, more efficient, and more attractive Detroit of the future."

The Michigan State Board of Registration for Architects, Professional Engineers and Land Surveyors has obtained a judgment against Melburn Cash, 1319 20th St., Detroit for practicing architecture without a license, it is reported by Richard Van Praag, inspector for the Board.

Cash appeared before Records Court Judge John Ricca on July 1, and pleaded guilty to having cut the seal of an engineer from another blue print and pasted it on his plans submitted for a permit to the Detroit Department of Buildings and Safety

Engineering. Judge Ricca gave Cash a six-months suspended sentence.

The project involved in the case was an alteration to a commercial building for Milton Scher at 6835-41 W. Warren Ave. in Detroit.

Miss E. A. Martini, architect, of South Haven, Michigan, is a good example of an architect who specializes in residential work—and likes it.

Perhaps this can be accounted for by the fact that for some years she was consultant for the Home Modernization Bureau, of Chicago, of which former governor Walter J. Kohler, of Wisconsin, was president.

Miss Martini has long been one of the Bulletin's best supporters. Each year she saves all issues and makes them available to us that we may fill in the gaps in our files. A similar service has been performed by Art Hyde.

James B. Hughes and Earl W. Pellerin, both members of The American Institute of Architects, have joined forces in preparing preliminary designs for the new campus of Lawrence Institute of Technology, on a large tract on James Couzens Highway and Ten Mile Road, in Detroit.

Hughes and Pellerin, in addition to practicing architecture, are on the faculty of LIT.

Paul A. Hazelton, a graduate of the University of Michigan College of Architecture and Design, now a practicing architect, in Traverse City, has been elected to membership in The American Institute of Architects, and assigned to the Western Michigan Chapter, it is announced by Peter Vander Laan, Chapter president.

James Wilson, president of the University of Michigan student branch of the Detroit Chapter, The American Institute of Architects, in a report to the parent chapter, lists 75 members of his branch, mostly from the junior and senior classes.

The architectural students at the University have received considerable financial help from the Detroit Chapter, the report states, which has enabled them to make field trips, to finance exchange exhibits and for a permanent school memorial in the way of furnishing a student lounge.

Among the trips taken were those to Cranbrook, the office of architect, J. Robert F. Swanson, Bloomfield Hills High School,

Herman Miller Furniture show rooms in Grand Rapids, General Motors Technical Center, and the Unistrut factory.

The attractive offices of architect Wallace Frost situated on a knoll overlooking a wooded glen of the Rouge River in Birmingham, Michigan was the place for a demonstration on July 30 for a new roofing material.

Through a series of color movies and slides, Warren A. Johnson, Michigan representative of the Aluma-Life Roofing Co. of Jacksonville, Florida, not only showed the beauty, coolness and permanence of the roofing but also its safety under the impact of an incendiary bomb.

Among the architects in attendance were Clair W. Ditchy, Linn Smith, Harry M. Denyes, Leo J. Heenan, Wallace Frost, Paul Moffett, Leo J. Schowalter and Robert E. Bingman.

Others noted were Jack K. Montieth, Wright Hitt, Warren Johnson, Alex Gow, and Jack Walker, building inspector of Birmingham.

W. Hawkins Ferry has been re-elected chairman of the Metropolitan Art Association of Detroit. Also re-elected are William A. Bostick, vice-chairman, and Claire Reeve, secretary-treasurer. Donald Thrall was named chairman of the Association's publicity committee; Wallace Mitchell and Virginia Harriman co-chairmen of the admissions committee, Mrs. Lydia K. Winston, social chairman, and Helen L. Fassett membership chairman.

Those elected directors are Wayne Claxton, Florence Davies, Arthur Dorazio, Murray Douglas, Lawrence Fleischman, Helen Copley Gordon, Joy Hakanson, Talmage C. Hughes, Marco Nobili, Sarkis Sarkisian and Dr. Ernest Scheyer.

The Association, each season, brings to Detroit outstanding speakers in the fields of painting, sculpture, architecture and other allied arts.

Thomas D. Bear, an associate member of the Detroit Chapter, American Institute of Architects, has won the \$2,000 area grand prize in the air conditioned home competition sponsored by the Carrier Corporation of Syracuse, N. Y.

Bear, whose home is at 1215 Audubon, Grosse Pointe, was formerly employed in the Detroit office of Leinweber, Yamasaki & Hellmuth, Architects, but recently he transferred to that firm's St. Louis, Mo., office. He is a graduate of the University of Illinois.

The competition, the first in which year-round air conditioning was a requirement, offered total cash prizes of \$27,800. Others in Michigan who won prizes were Rourke J. Haas, Jr., of 25262 Rosenbusch, Roseville, and Ronald H. Panushka of 32600 Telegraph Road, Birmingham.

Members of the jury were Edgar I. Williams of New York, Pietro Belluschi of Massachusetts Institute of Technology, and Richard J. Neutra of Los Angeles, Calif., all fellows of the A.I.A.; Edward G. Haeger of

the National Association of Home Builders, and Mrs. Lillian M. Gilbert, industrial engineer.

Williams, chairman of the panel of judges, said:

"The tremendous interest in this competition for homes designed around air conditioning is unprecedented, and is proof that general acceptance of residential air conditioning is pointing toward new designs and new adventures in home living comfort.

"The designs prove that air conditioning of homes has made hitherto impractical innovations possible for small homes of moderate cost."

George H. Miehl, president of Albert Kahn Associated Architects and Engineers, Inc., has been elected a director of The Engineering Society of Detroit.

Miehl, an honorary member of the Michigan Society of Architects, is a graduate of Ohio State University. He joined the Kahn organization in 1919, was elected vice-president in 1943, and 18 months later he became executive vice-president. He has been president of the firm since 1945.

When he was made an honorary member of the Society in 1952 his citation read: "In recognition of distinguished service in the fields of engineering, building, architecture and the allied arts."

Joseph W. Leinweber, A.I.A., chairman of the Detroit Chapter, American Institute of Architects building code committee, reports that a large code committee consisting of

all interests in the building industry have been meeting regularly with Joseph P. Wolff, commissioner of Building and Safety Engineering, City of Detroit, to study the basic code of Building Official Conference of America, with the view toward its adoption for Detroit.

Wolff, who is president of the Conference, is general chairman of the local committee. He was a leader in the preparation of the standard BOCA code.

Leinweber reports that that Michigan's State legislature has passed an enabling act, making it possible for municipalities to adopt the basic code. He states that the local committee's deliberations will probably continue throughout this year.

William Lyman is new head of design at Smith, Hinchman & Grylls, Inc., Architects and Engineers, of Detroit. Formerly critic at Harvard's Graduate School of Design, he received his BS degree in architecture from the University of Michigan, College of Architecture and Design in 1939, his MA from Harvard in 1940. In 1941 he received the George G. Booth Traveling Fellowship in Architecture at the U. of M.

Previous to serving in the U. S. Coast Guard, from 1942 to 1945, he was with several leading architects in Boston and New York. During 1946-47 he was a member of the United Nations Headquarters Planning Staff, and also chief designer of the Cornell Nuclear Physics Laboratory.

Leo M. Bauer, A.I.A., past president of the Michigan Society of Architects, has been convalescing after a gall bladder and appendix operation in Ford Hospital. At last

reports he had been released from a rest home and was going on a vacation.

Architect Philip McDonnell was hospitalized recently for stomach ailment. He was operated on at Veterans' Hospital at Southfield and Outer Drive, Dearborn, Mich., expects to be out about the time we go to press.

Eugene D. Straight, A.I.A., of Bennett & Straight, Architects, of Dearborn, suffered two broken arms in a recent automobile accident, was confined to the Detroit Osteopathic Hospital, then released to his home.

Edward Warren Hammar-skjold of Ann Arbor has been awarded the George C. Booth Traveling Fellowship for 1953, it is announced by Dean Wells I. Bennett, FAIA, of the College of Architecture and Design at the University of Michigan. Hammar-skjold plans to travel and study in England and on the continent of Europe.

Bob Kepler, Joe Pulte and John Strang, formerly with the Barton-Malow Co., general contractors, announce the formation of the Kepler-Pulte Company, engaging in all forms of commercial, industrial construction and building maintenance, with offices and yard located at 4907 Leafdale, Royal Oak, Mich.

Situation wanted by architect, just arrived from Germany. Speaks very little English. 25 years experience in all types of work, including 10 years in own practice. Desires employment in architect's office under one who speaks German. c/o Lawrence Leadbitter, Tuxedo 1-7313.

MARCUS R. BURROWES

Marcus Robinson Burrowes, F.A.I.A., 79, a leading architect in Detroit for half a century, died on June 16 at his home in London, Ont., to which he had retired last year.

Mr. Burrowes had designed many important buildings in this area, including Detroit's Duffield, Parkman, and Richard branch libraries, and Isaac Newton public school; Birmingham public library, and municipal building; all of the buildings at Starr Commonwealth at Albion; the first buildings at Cranbrook, including the Greek Theatre, and many fine residences in Grosse Pointe and Bloomfield Hills.

He also designed many buildings in Farmington, Mich., where he had made his home for the past 25 years.

Mr. Burrowes had served as president of the Michigan Society of Architects and Detroit Chapter of The American Institute of Architects. He became a member of the Institute in 1909, was made a Fellow in 1940 and a Member Emeritus in 1952.

Marcus Burrowes was born in Tonawanda, N. Y. on April 8, 1874. He attended the Denver School of Fine Arts, and he gained his experience in offices of leading architects in Denver, Col., Detroit, and Ottawa, Canada. At one time, he was associated

with the Detroit office of Stratton & Baldwin, which included the late William B. Stratton, F.A.I.A. and Frank C. Baldwin, F.A.I.A., long Secretary of the Institute.

Surviving are his wife, Kathleen, three daughters, Mary and Louise, both of London; Helen, of Milwaukee, and a son, Richard, of Sarnia, Ont.

GUY E. BERRY

Guy E. Berry, 68, of 660 Seward Avenue, Detroit, was killed in an automobile crash near Watertown, South Dakota, on August 4. He was driving to the West where he had planned an extensive vacation.

Mr. Berry had for some years been engaged by the Detroit firm of George F. Diehl and Gerald G. Diehl, Architects.

Mr. Berry was born in Farmington, N. H. in 1885, and he was educated at Massachusetts Institute of Technology. He was first employed by Guy Lowell, architect, in Boston. On coming to Michigan, he went to Flint, where he supervised the construction of the Salvation Army Citadel for the W. E. Wood Company. He came to Detroit in 1917, where he worked for a number of the leading offices, including Albert Kahn, where he was engaged for about nine years. For the past eight years, he had been with architects Diehl & Diehl.

Guy Berry's long experience made him proficient at scale and full-size detailing, and he had a trained eye for good proportion in architectural design.

Pall-bearers at the funeral in Detroit on August 10 were Leo J. Cowley, R. C. Bernardi, Anthony Buckowski, Eugene S. Henderson, Clarence Hugo and Lawrence B. Jameson.

He is survived by three sons; Philip, Guy, Jr. and Gilbert; one daughter, Patricia Romba, and the former Mrs. Berry, who is now Mrs. Charles Crigger.

WALTER S. TROWELL

Walter S. Trowell, 63, Detroit Contractor, died in Fort Lauderdale, Fla. on July 25. Until he retired a year ago, he had headed the Trowell Construction Company, 1334 Temple Avenue, in Detroit.

Mr. Trowell was highly regarded in the building industry in Detroit, where he had been responsible for many of the City's important buildings.

He leaves his wife, Frances, and three sons, Walter S., Jr., Robert W. and Albert H. Albert is an associate member of the Detroit Chapter, American Institute of Architects.

albert kahn, associated architects and engineers, inc.

For the past 37 years it has been the custom of the Cleveland Chamber of Commerce to award medals of merit for the best buildings erected in Greater Cleveland area each year in five different classifications.

Out of 75 Factory Buildings completed in Cleveland during the years of 1951 and 1952, the new Foundry erected for the Ford Motor Company was selected as the most outstanding in the large factory building class. Hailed as the most modern foundry in the world and probably the first ever built free of smoke, dust and fumes, the structure is a part of an extensive development comprised of an engine plant, boiler plant and auxiliary buildings all of which were designed by F. A. Fairbrother - Geo. H. Miehl, Architect & Engineer, with the Albert Kahn Organization of Detroit as Consultants. Located on a 200-acre site about 10 miles West of downtown Cleveland, the foundry covers approximately 30 acres and provides over 1,350,000 sq. ft. of floor space.

Factors taken into consideration in judging

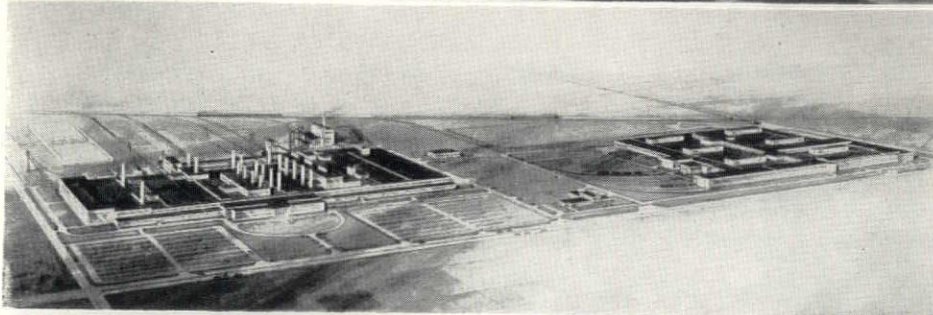
1. Aesthetic values of simplicity of design,
2. Structural values of quality of materials,
3. Economic values of adaption of space,
4. Health and safety factors including fire.

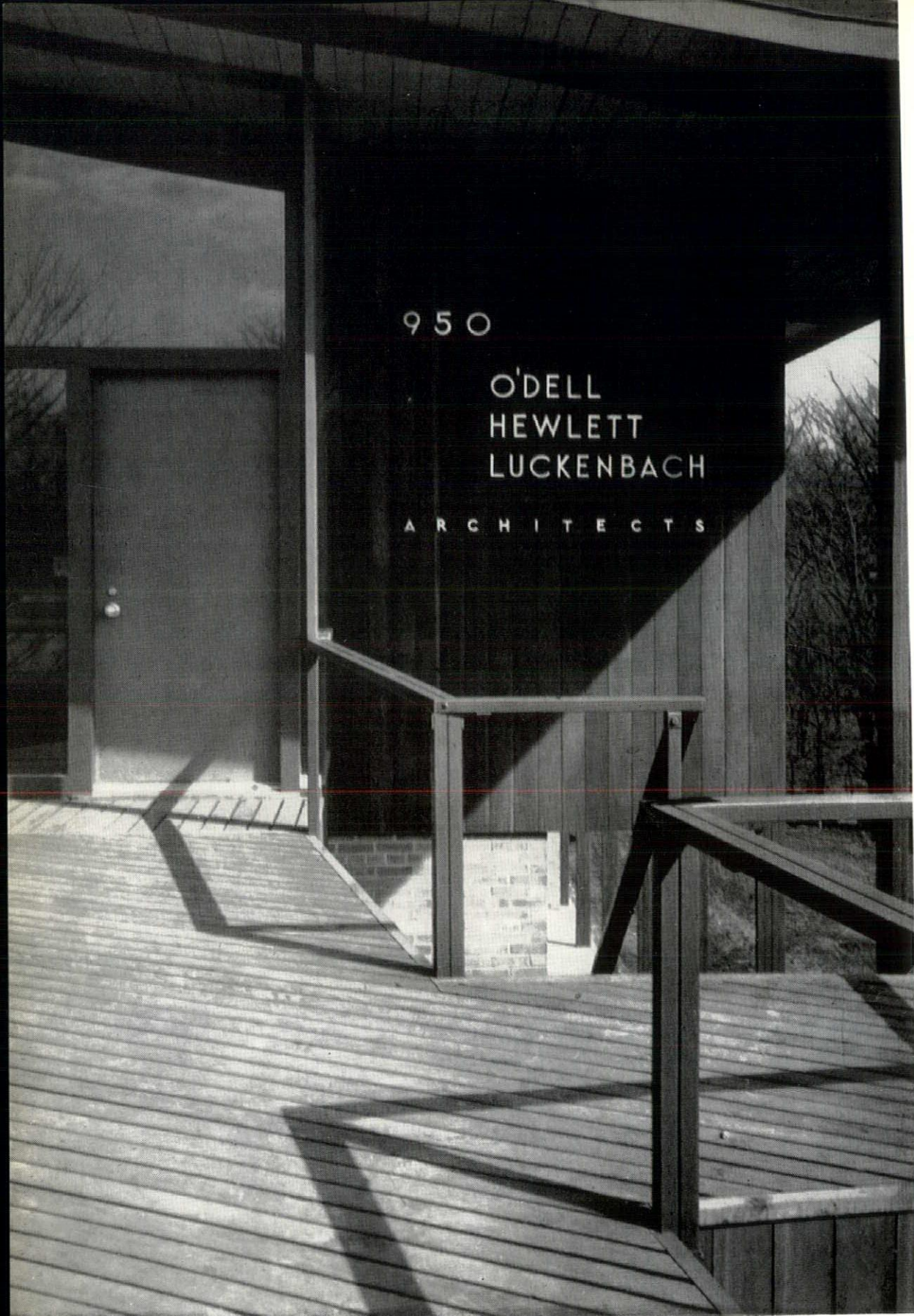
A striking illustration of what can be accomplished in renovating an office is convincingly set forth in the accompanying photograph showing lobby of the space occupied by Albert Kahn Associated Architects and Engineers on the third floor of the New Center Building.

In addition to complete remodeling and refurbishing of the lobby area, the firm's modernization program, recently completed, included redecorating and refurbishing of two library-conference rooms, refurbishing of all third floor executive offices, as well as redecorating of the architectural drafting room, design room, vault space, specification typists' room, filing, mailing and service areas.

The 50-year old firm has had its headquarters in the New Center Building since that structure, for which it was the architects and engineers, was completed in 1931. Originally located on only a portion of the third floor, the firm presently occupies one entire floor and portions of two others.

Headed by Geo. H. Miehl, President, the Albert Kahn Organization is justly proud of its expanding service to clients whose names read like a Who's Who of U. S. Industry. From Test Cells to Newspaper Plants, from Foundries to Hospitals and Laboratories, buildings from the boards of the Kahn firm span the nation and dot five continents.





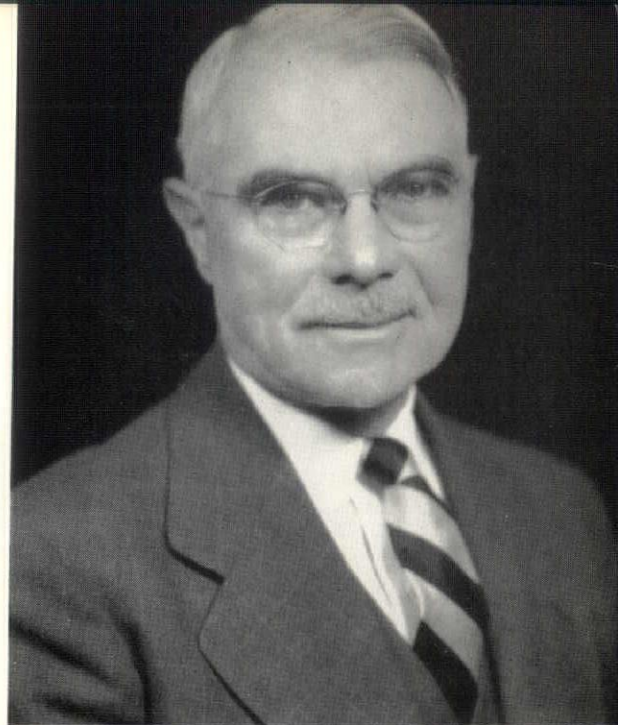
freda pepper hewlett

Entrance to New Birmingham Offices
950 North Hunter Boulevard

H. Augustus O'Dell
A.I.A. Registered Architect
1119 Pilgrim Road, Birmingham, Michigan

Educated in Port Huron public schools.
Studied in Europe in 1913 and 1926.
Seven years a Reserve Colonel, District Ord. Chief.
Major of Engineers A.E.F., 14 months overseas.
Practicing Architect in Detroit for over 40 years.

Member: American Institute of Architects, Michigan
Society of Architects (past president three
terms), Engineering Society and former
member of Michigan State Board of Regis-
tration for Architects, Engineers and Sur-
veyors.



Thomas H. Hewlett
A.I.A. Registered Architect
345 Hawthorne Drive, Bloomfield Hills, Michigan

Educated in Philadelphia, Pennsylvania
public schools.
University of Pennsylvania, School of Architecture,
Class of 1920.

Early training - office of John T. Windrum, Architect
and Frank R. Watson, Architect, both in Philadelphia.
Private practice - Detroit, Michigan, 25 years.

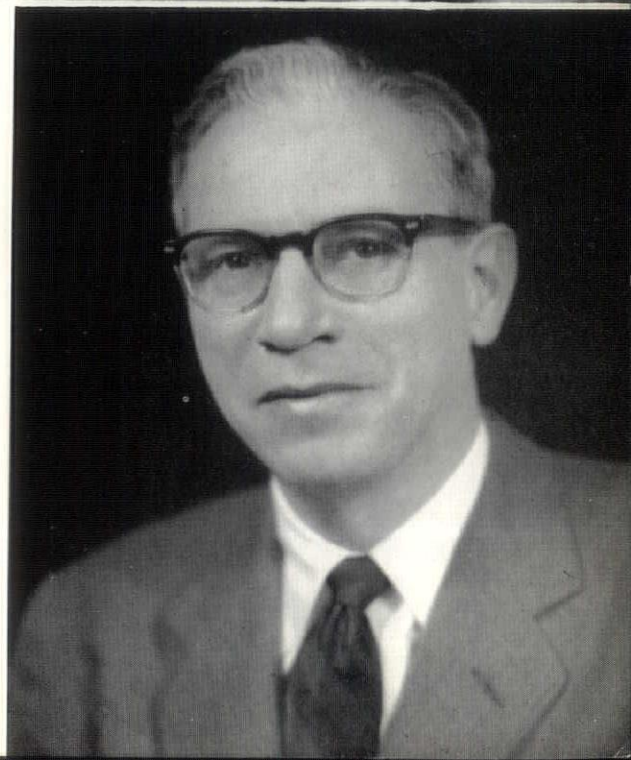
Member: American Institute of Architects, Michigan
Society of Architects, Architectural Society
of University of Pennsylvania.

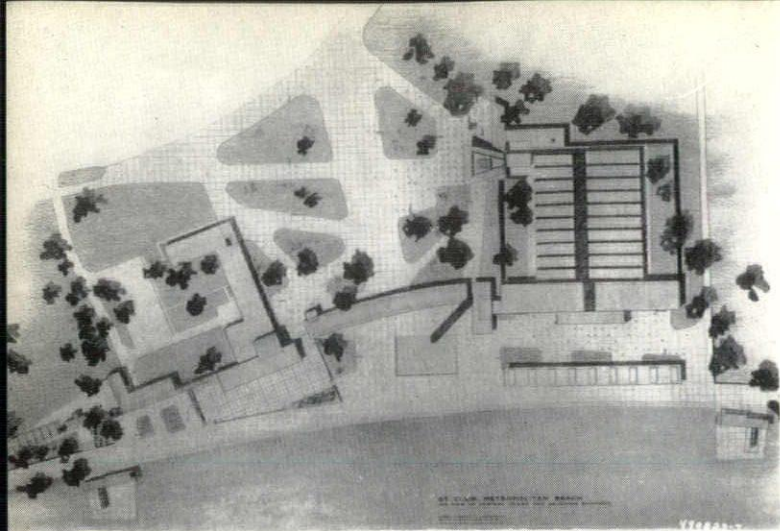


Owen A. Luckenbach
A.I.A. Registered Architect
424 Willets, Birmingham, Michigan

Educated in Pennsylvania public and private schools.
B.S. in Architecture, University of Pennsylvania.
Early training - Harry Sternfelt, Architect,
Philadelphia; Smith, Hinchman & Grylls, Architects
and Richard Marr, Architect, both Detroit firms.
Private practice in Detroit for over 20 years.

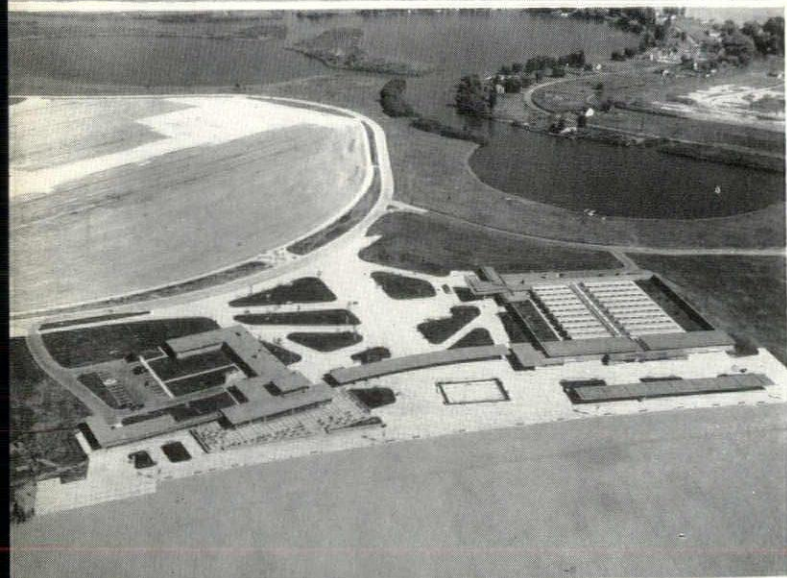
Member: American Institute of Architects, Detroit
Chapter Michigan Society of Architects.





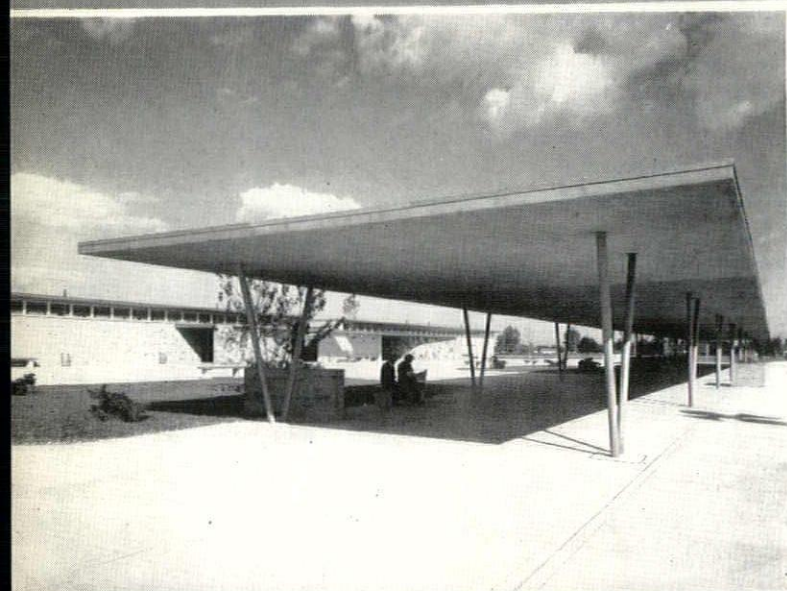
copycraft, inc.

Plan of Central Plaza, Bath House, Cafeteria,
Reflecting Pool,
Umbrella Stands,
First Aid Building and
Kindergarten Area.



joe munroe

Aerial View of Central Plaza
and Adjoining Buildings.



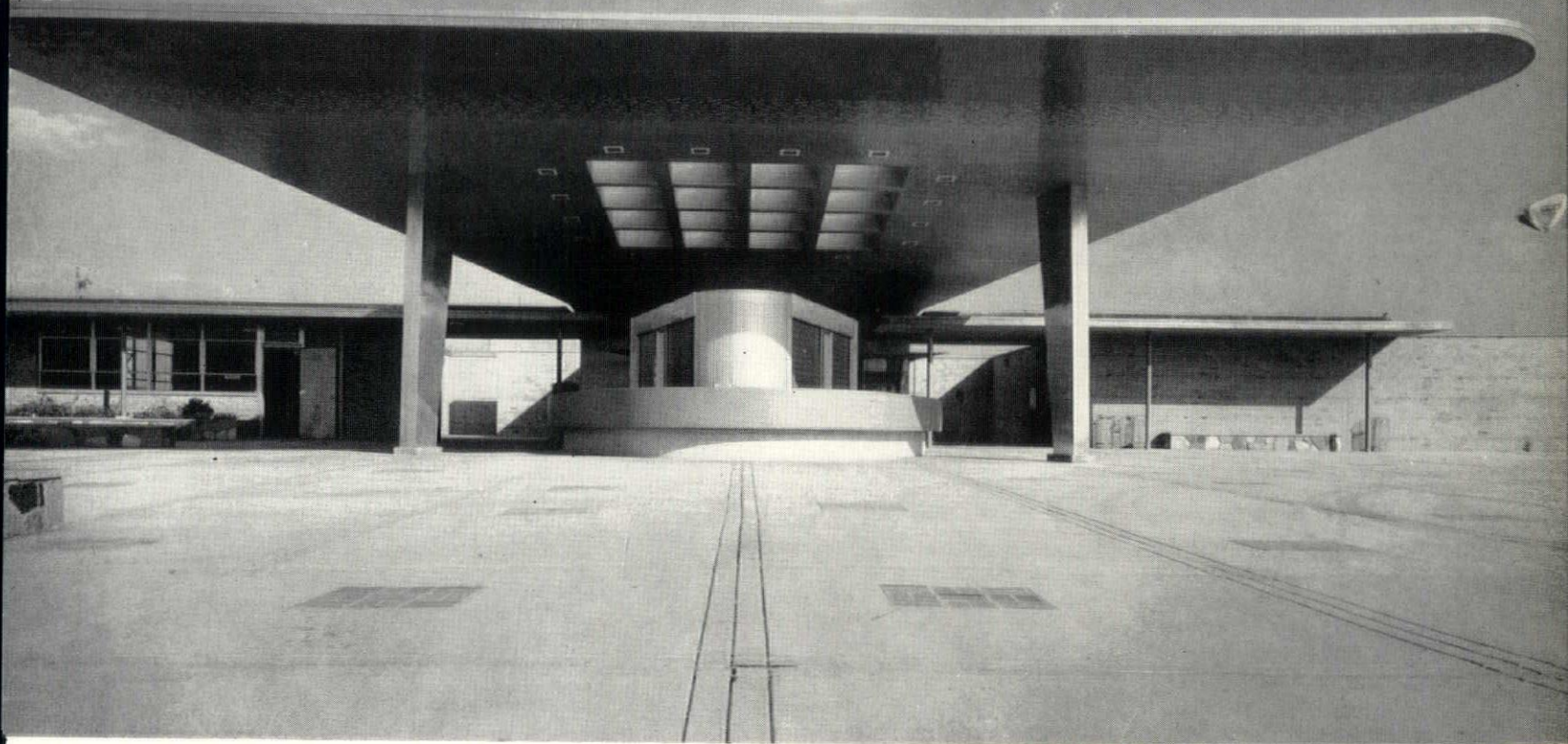
joe munroe

Canopy at Beach
Entrance to Bath House.



joe munroe

Dining Terrace at Cafeteria
Overlooking Beach.



joe munroe

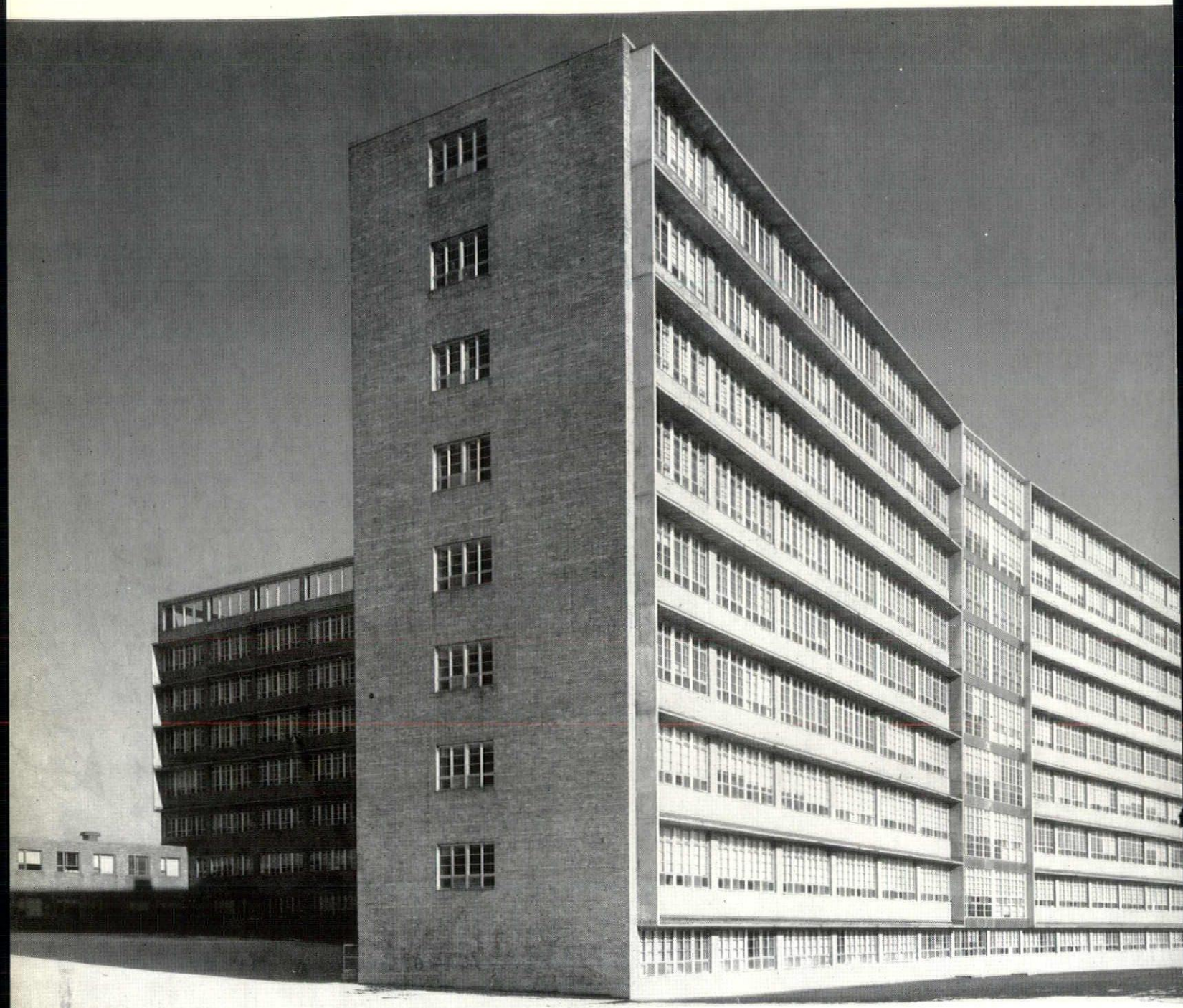
St. Clair Metropolitan Beach
Huron Clinton Metropolitan Authority,
Mt. Clemens, Michigan
E. R. Little Co., Inc.,
Associated Engineers
1951

Above: Main Entrance
to Bath House

Right: Sand Box Canopy
at Kindergarten Area



richard shirk



joe munroe

Northville State Hospital for the Mentally Ill

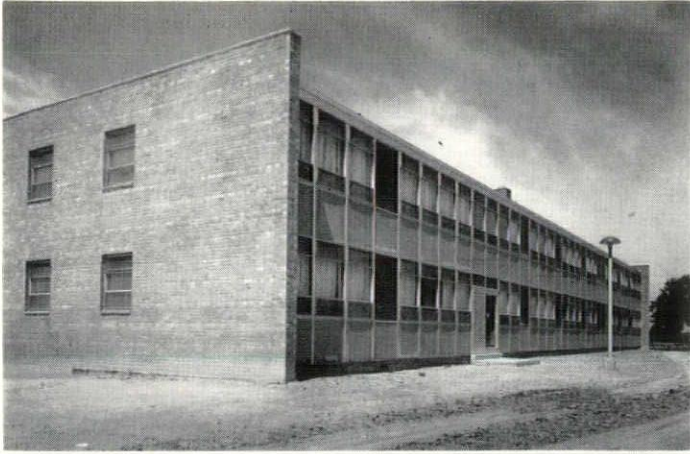
E. R. Little Co., Inc., Associated Engineers
1952

Above: Medical Unit
from Southwest

Right: General View of Project showing
(left to right) Medical and Cafeteria
Units, Administration Unit, Admission
Unit and Psychiatric Treatment Unit

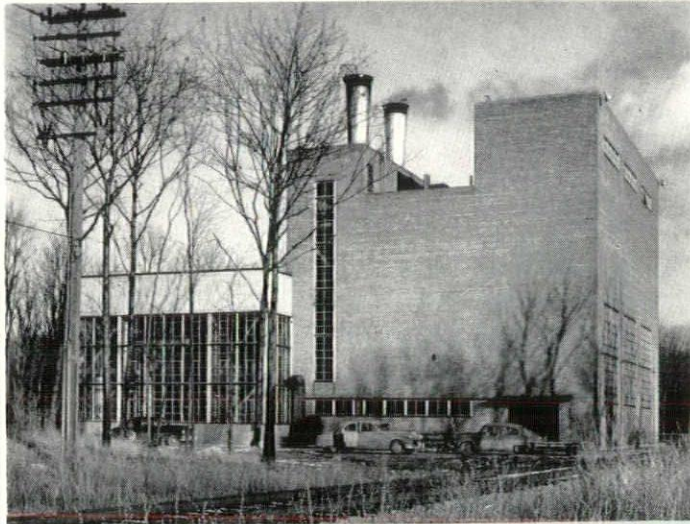
joe munroe





Staff Dormitory

richard shirk



Power Plant

Below: Operating Room
in Medical Unit

joe munroe





joe munroe

Above: Main Entrance Lobby
—Administration Unit

Psychiatric Treatment Unit

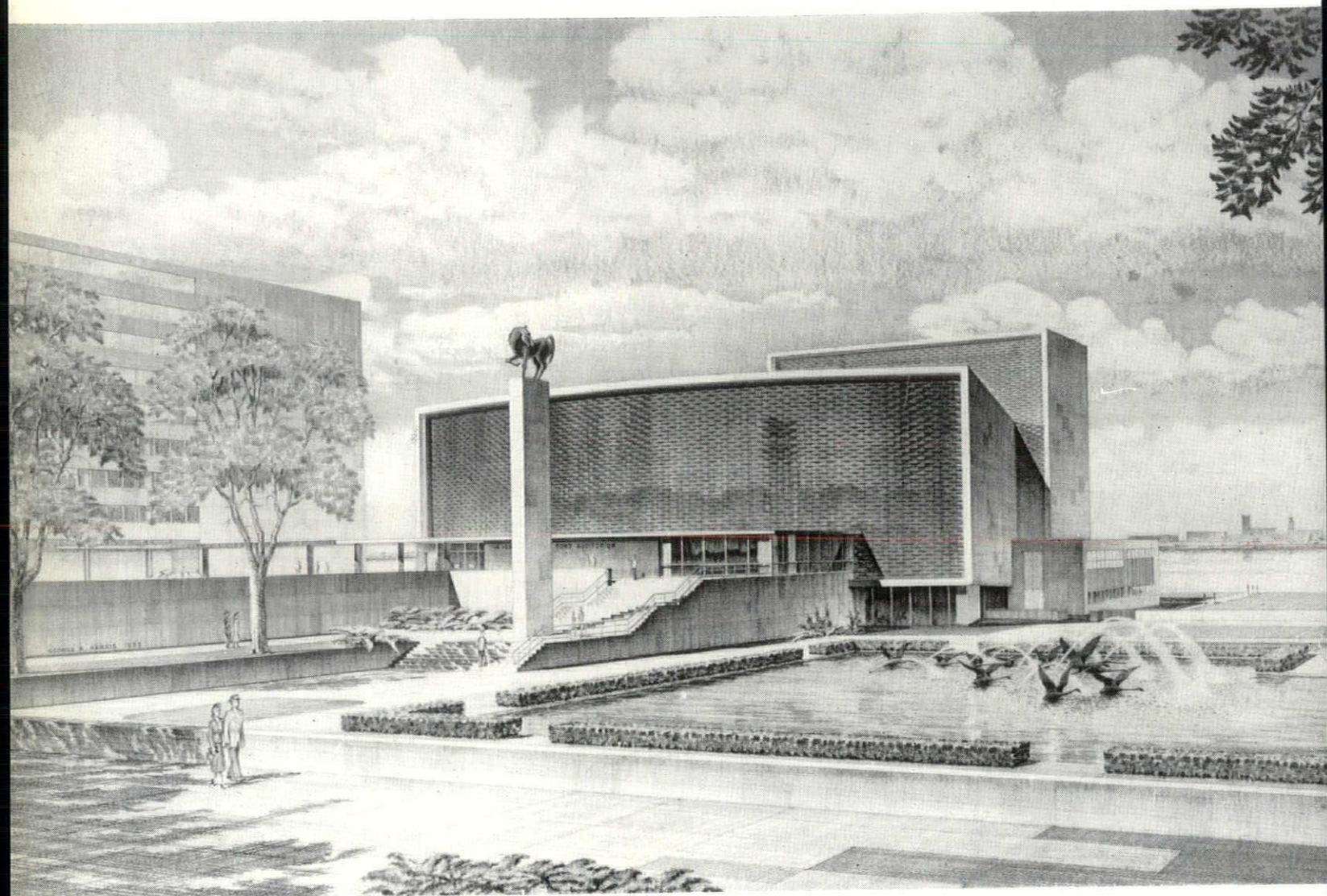


richard shirk

Entrance to Admission Unit



richard shirk



multi-co

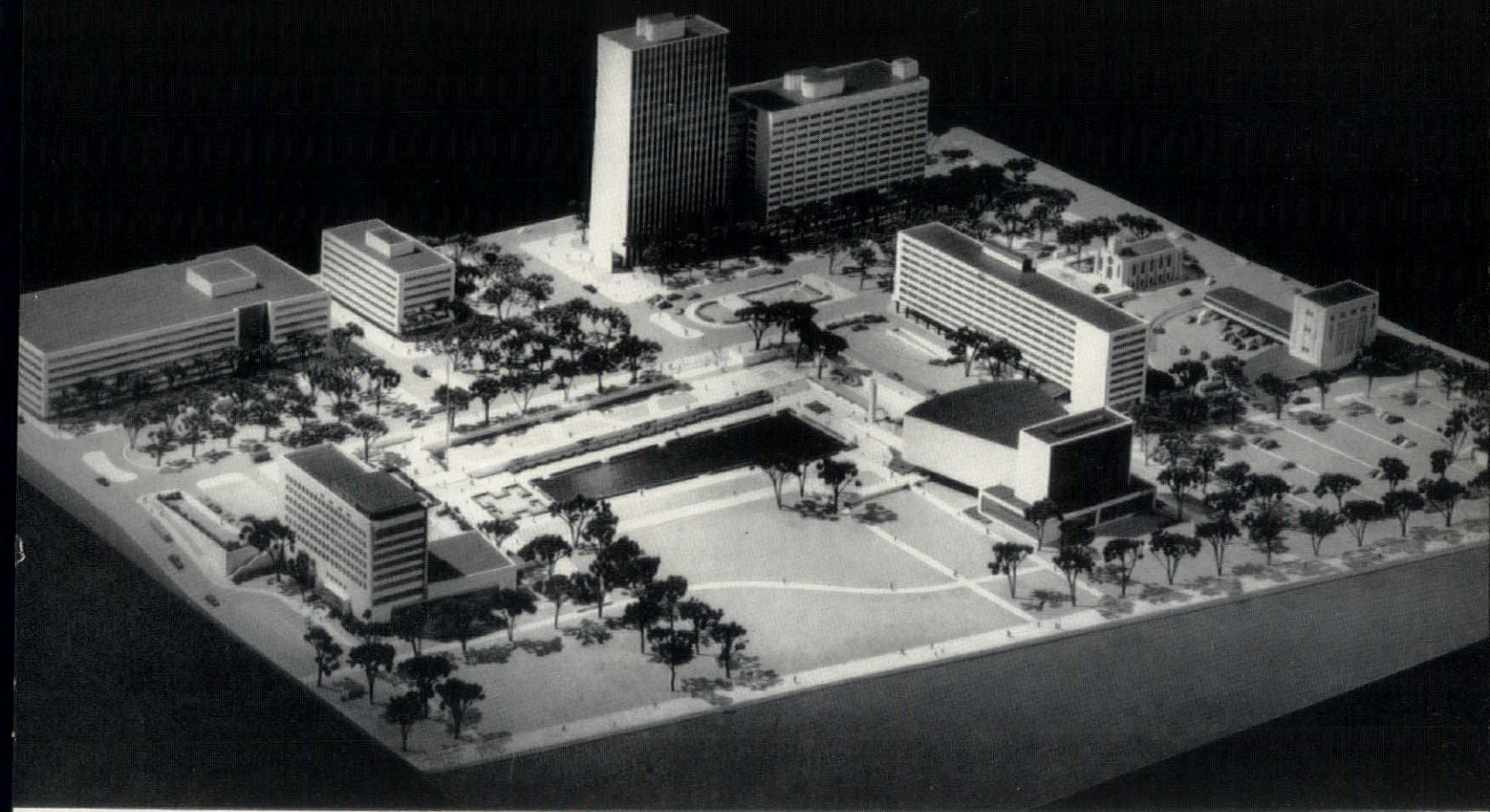
The Henry and Edsel Ford Auditorium Detroit, Michigan

Memorial Hall Commission:

Frank G. Schmanske, President
W. B. Waldrip, Vice President
Robert G. Evans, Secretary
Weld S. Maybee, Treasurer
J. E. Frawley, Member

O'Dell Hewlett & Luckenbach, Architects
Crane, Kiehler & Kellogg, Associated Architects
1953

Above: View from Jefferson Avenue of Front of Auditorium
and a Part of the Plaza



richard shirk

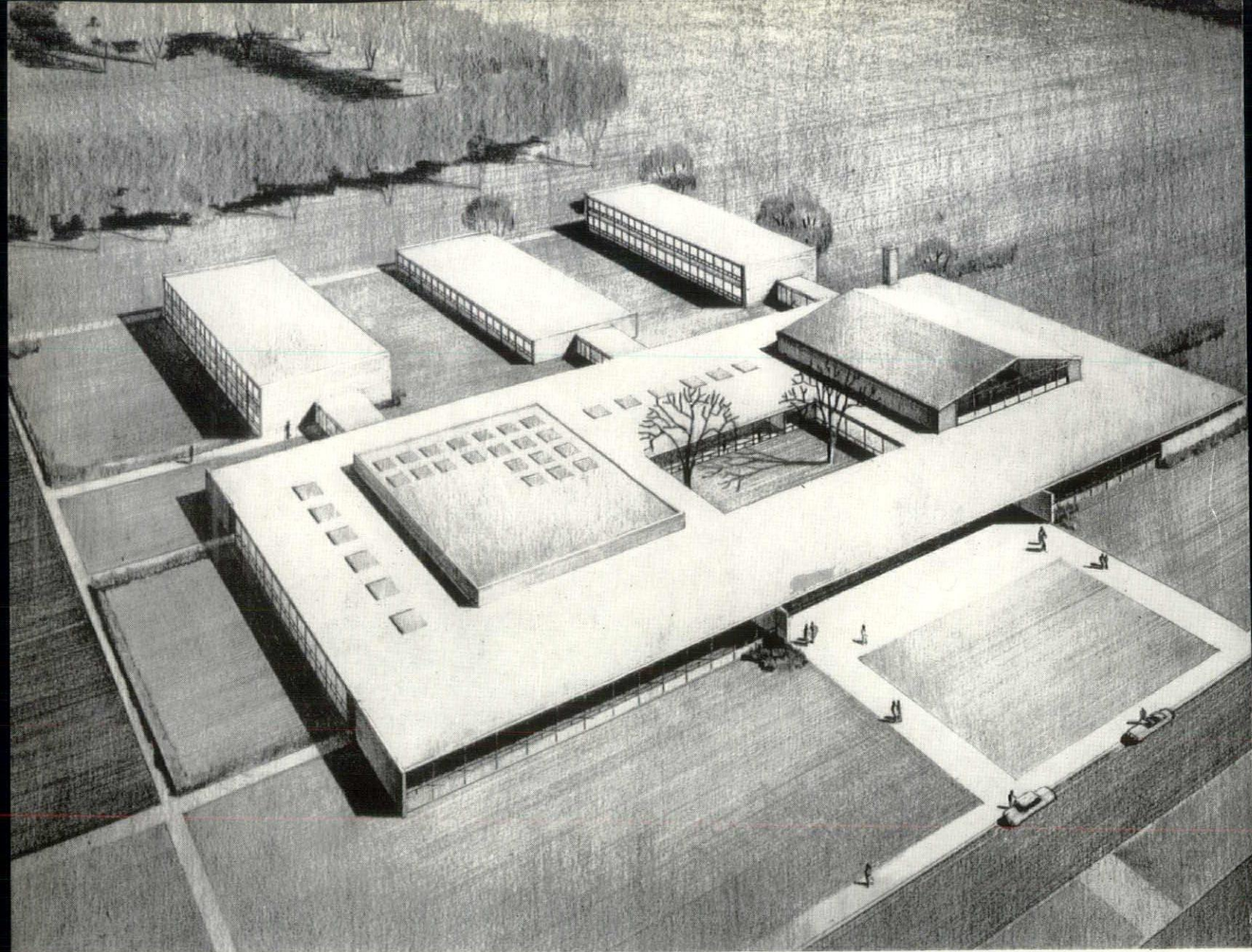
Detroit Civic Center Plaza
Detroit, Michigan

Memorial Hall Commission

O'Dell, Hewlett & Luckenbach, Architects

Crane, Kiehler & Kellogg, Associated Architects

Above: Aerial View of Plaza from river



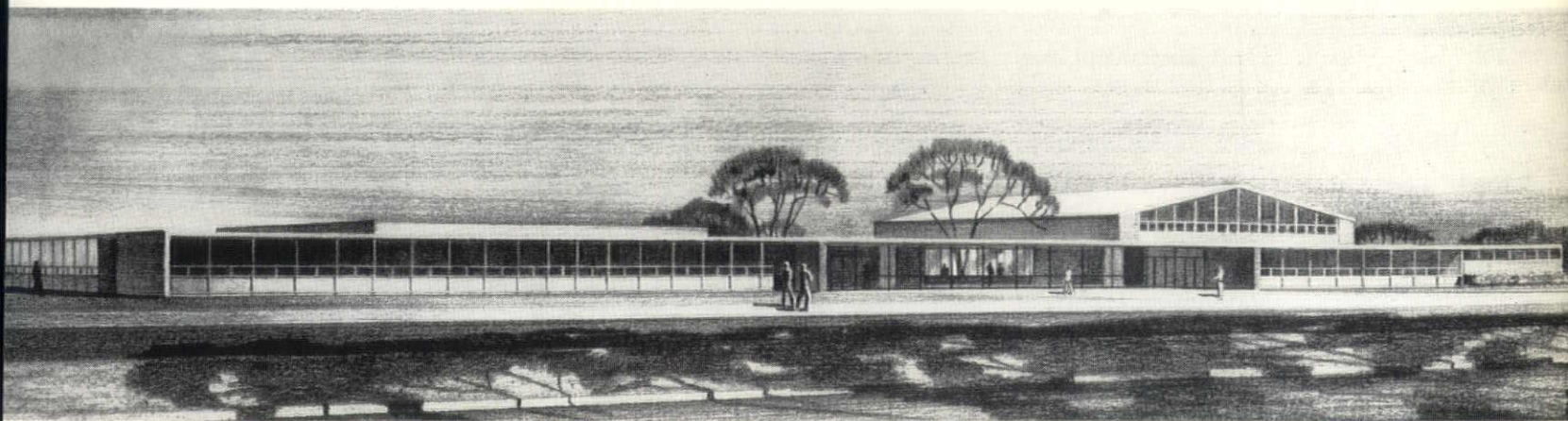
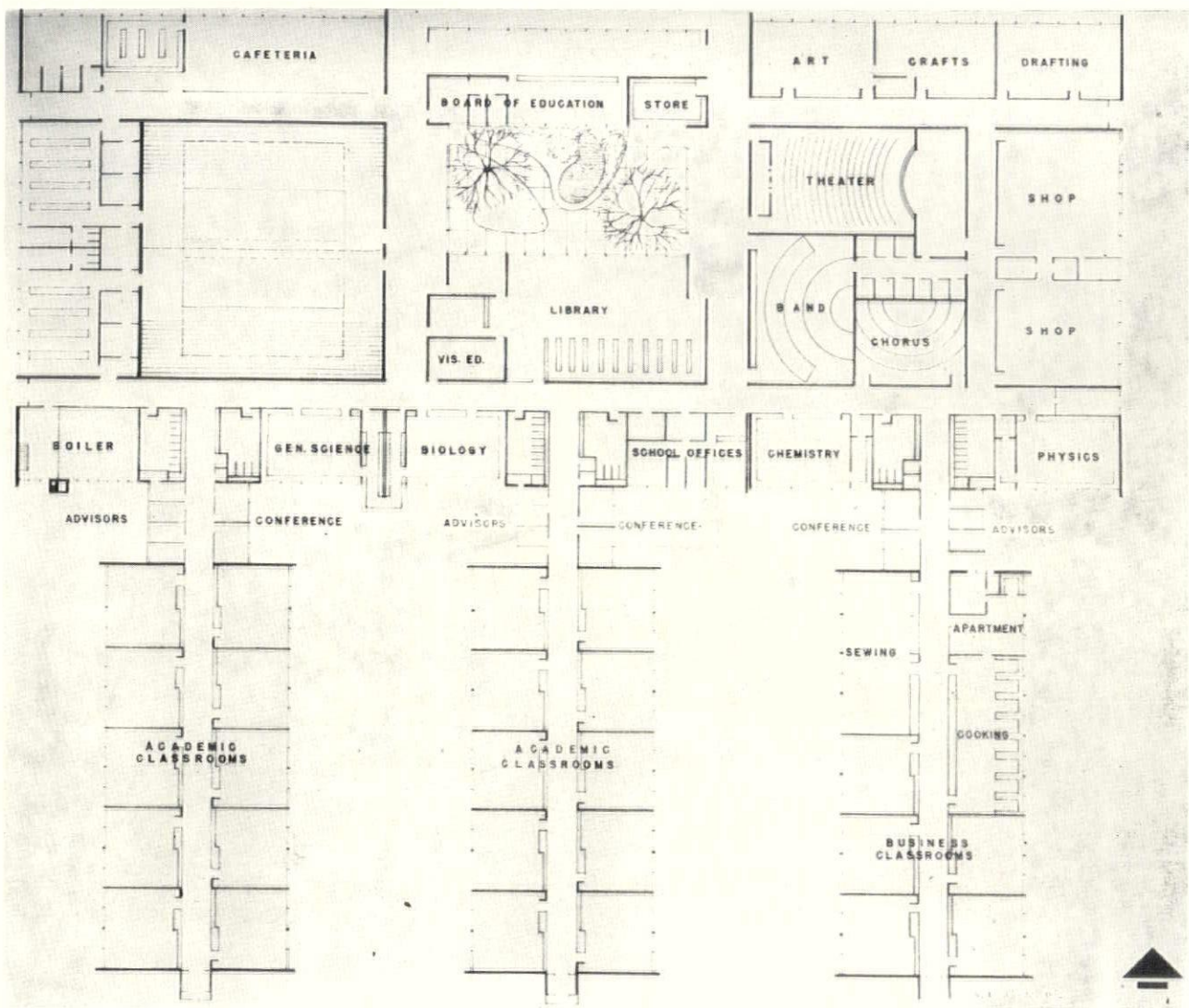
photos by multi-co

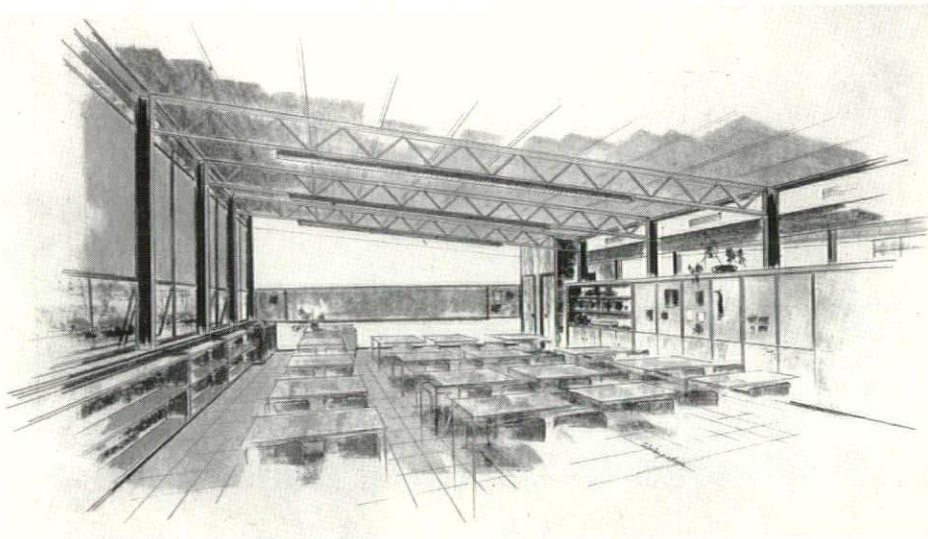
Oak Park High School, Oak Park, Michigan 1953

Above: Aerial View of Proposed Complete Project

Upper Right: Plan of Complete Project

Lower Right: View from Oak Park Boulevard of Proposed Complete Project



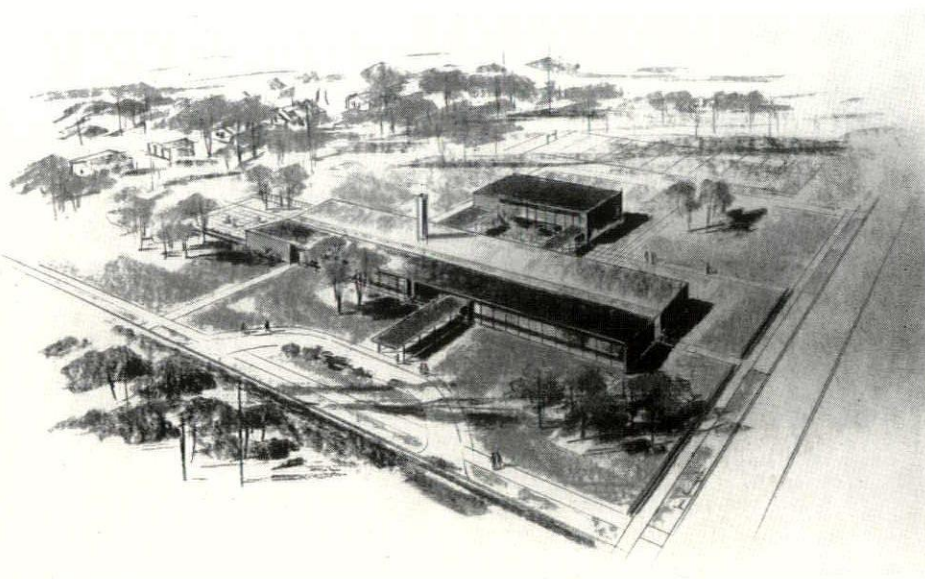


photos by multi-color

Dartmouth Church School Oak Park, Michigan

Upper Left: Typical Classroom

Aerial View Showing
Main Entrance, Class-
room and Office Wings
and Multi-Purpose Room





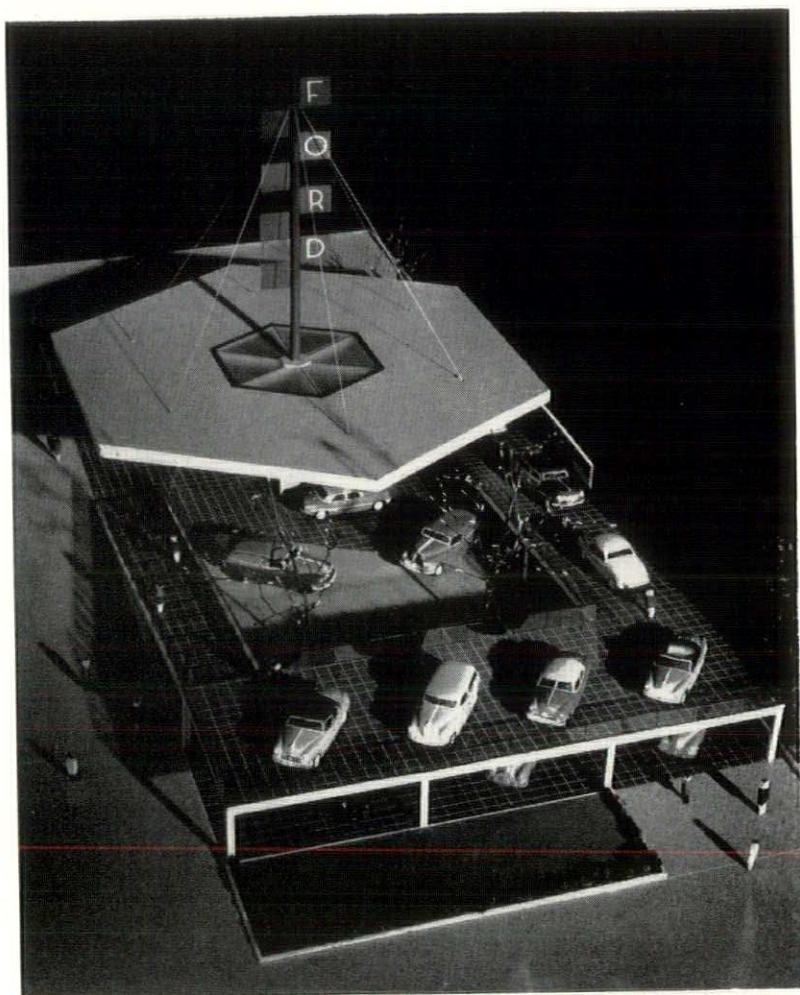
photos by richard shirk

International Institute Detroit, Michigan

Above: View from Kirby
and John R. Streets

Right: Main Entrance Lobby





richard shirk

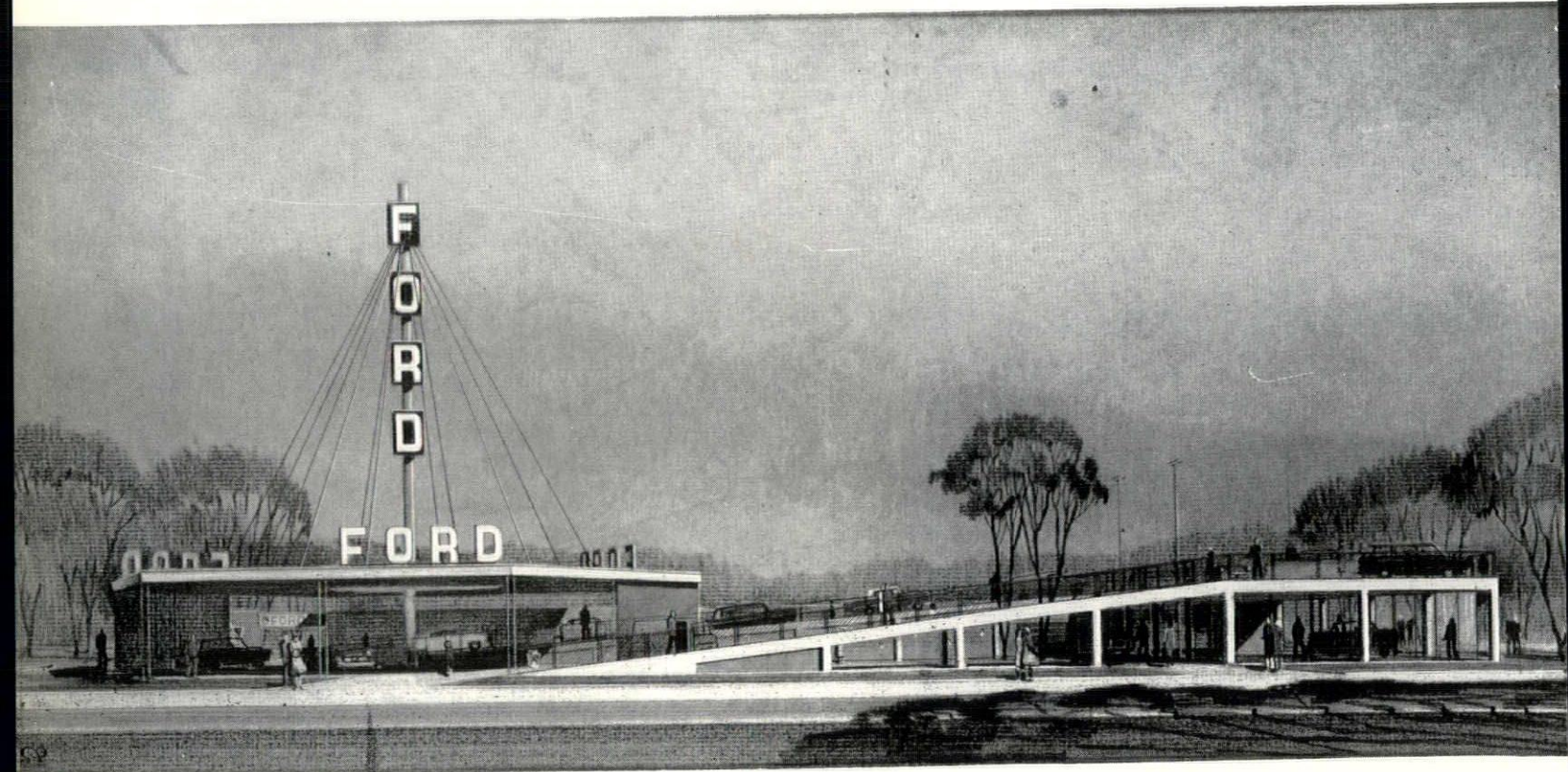
Ford Pavilion Michigan State Fair Grounds Detroit, Michigan

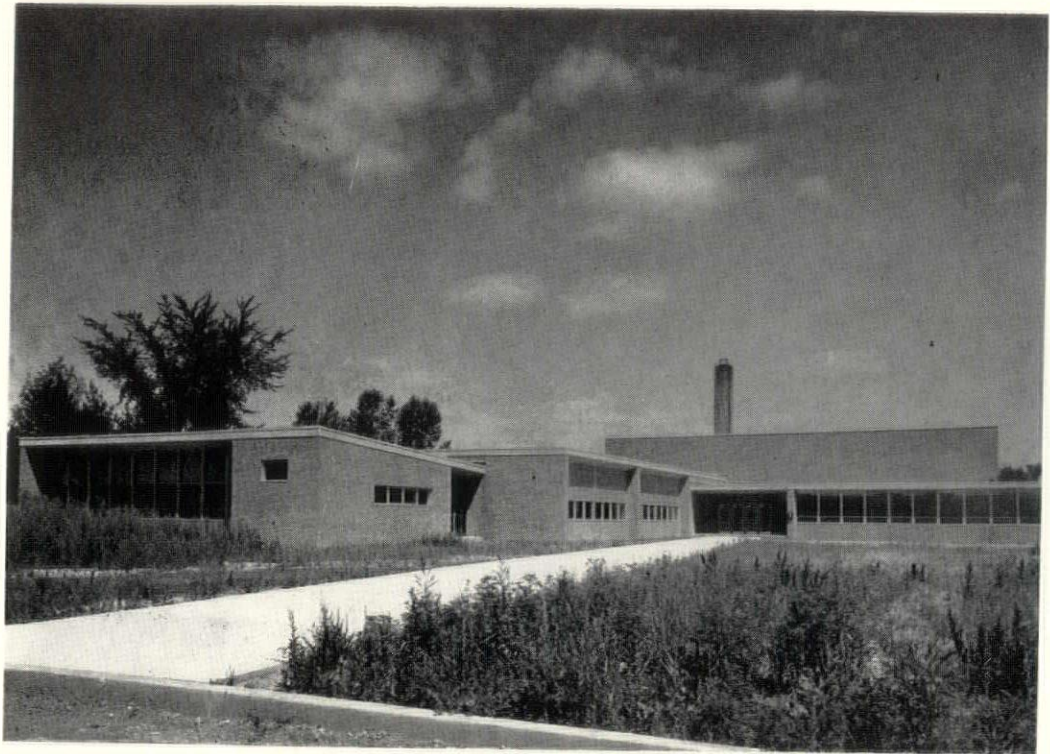
Display and Sales Pavilion
for Ford Dealers of Michigan
1953

Left: Model of Pavilion as
Originally Designed

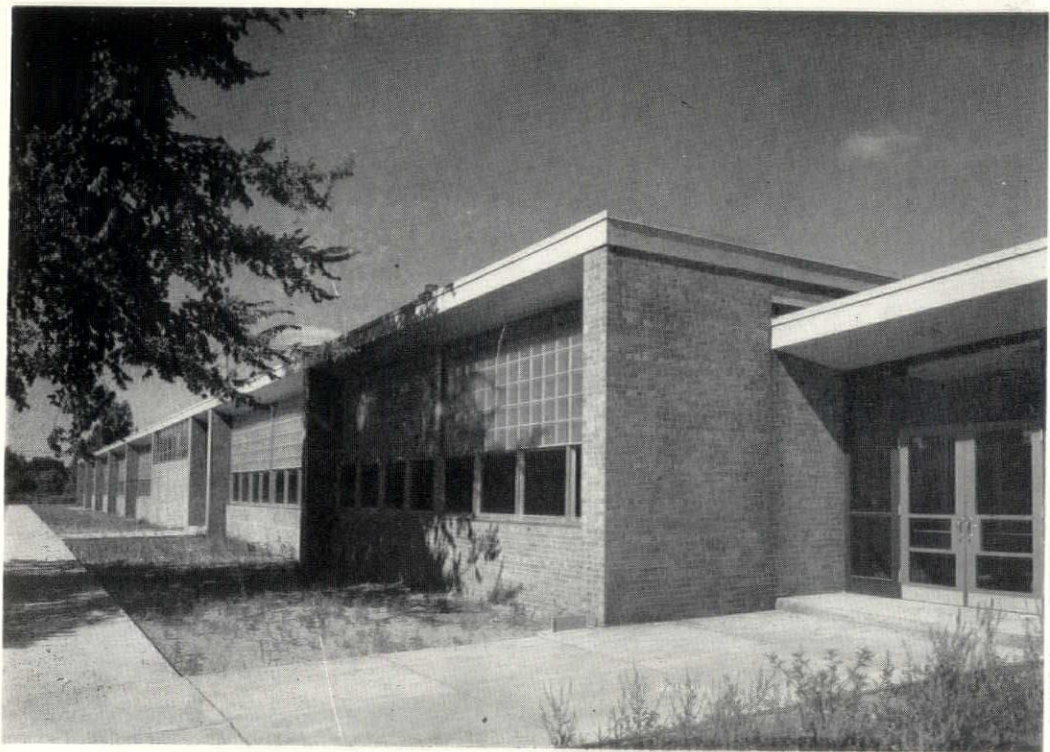
Below: View of Final Design
as Constructed

multi-c





richard shirk



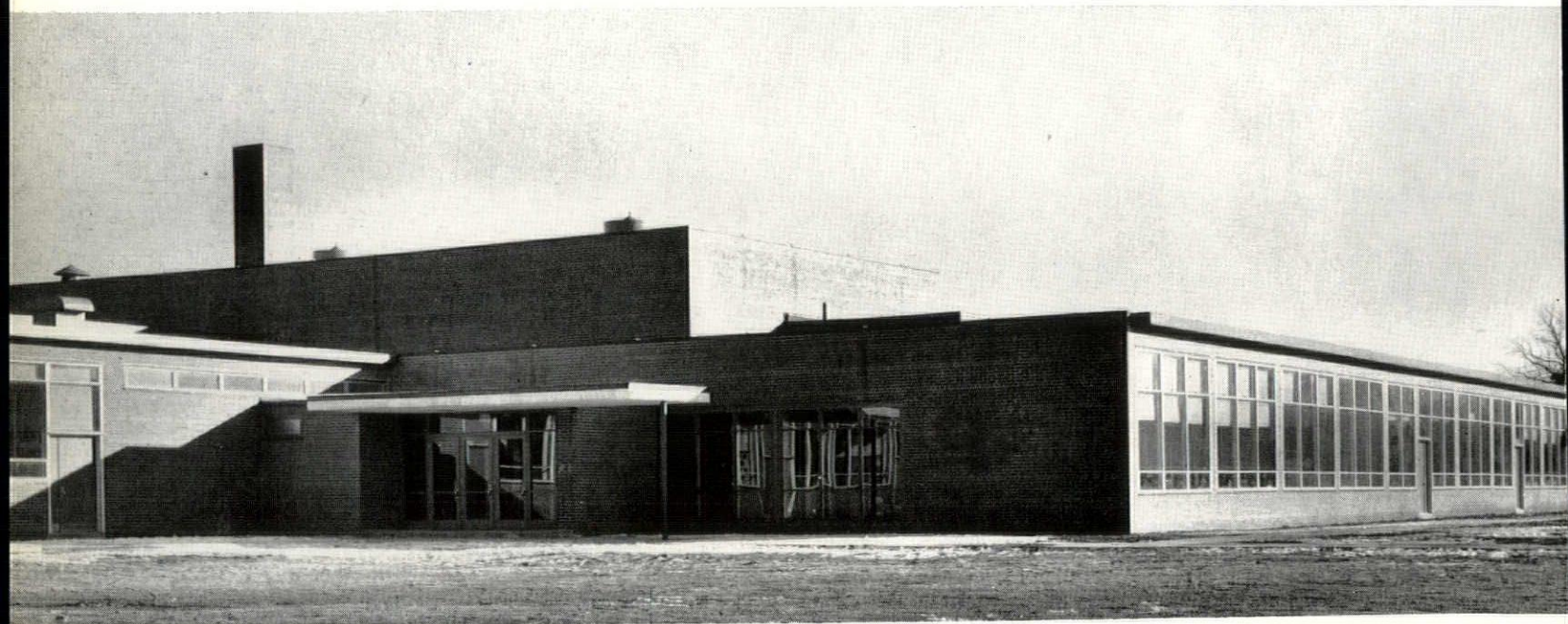
Abraham Lincoln School, Royal Oak, Michigan
1953

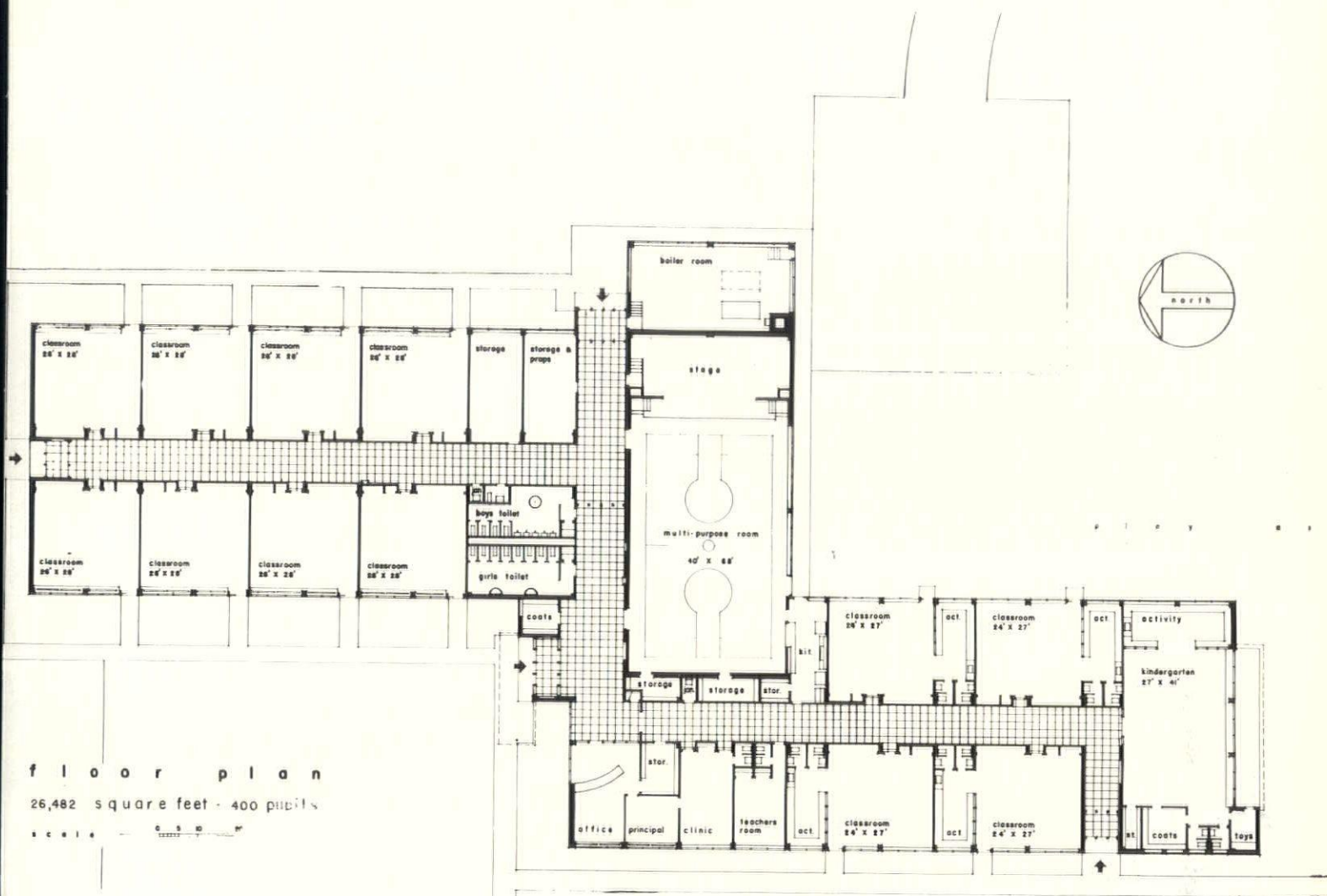
Above: Kindergarten, Lower Grade Classroom,
Main Entrance and Office Wing

Below: Classroom Wing and Entrance
to Kindergarten



joe munn





copycraft, inc.

Lockman School Royal Oak, Michigan

O'Dell, Hewlett & Luckenbach, Architects
Lowell M. Price, Associated Architect
1950

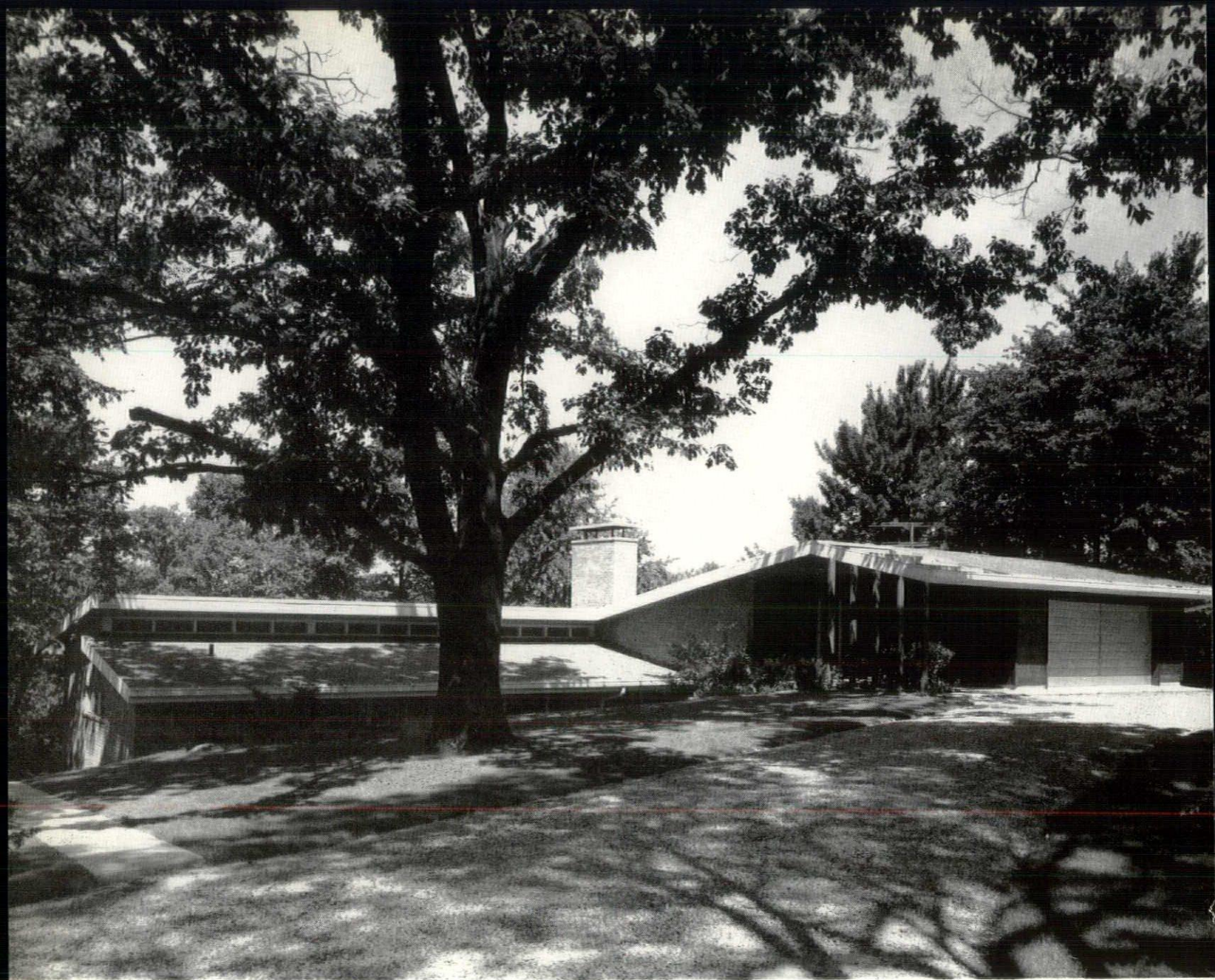
Upper left: General View of
Exterior

Lower left: View of Main Entrance
and Classroom Wing

Lower right: Typical Lower Grade
Classroom Showing
Activity Alcove



joe munroe



richard sh

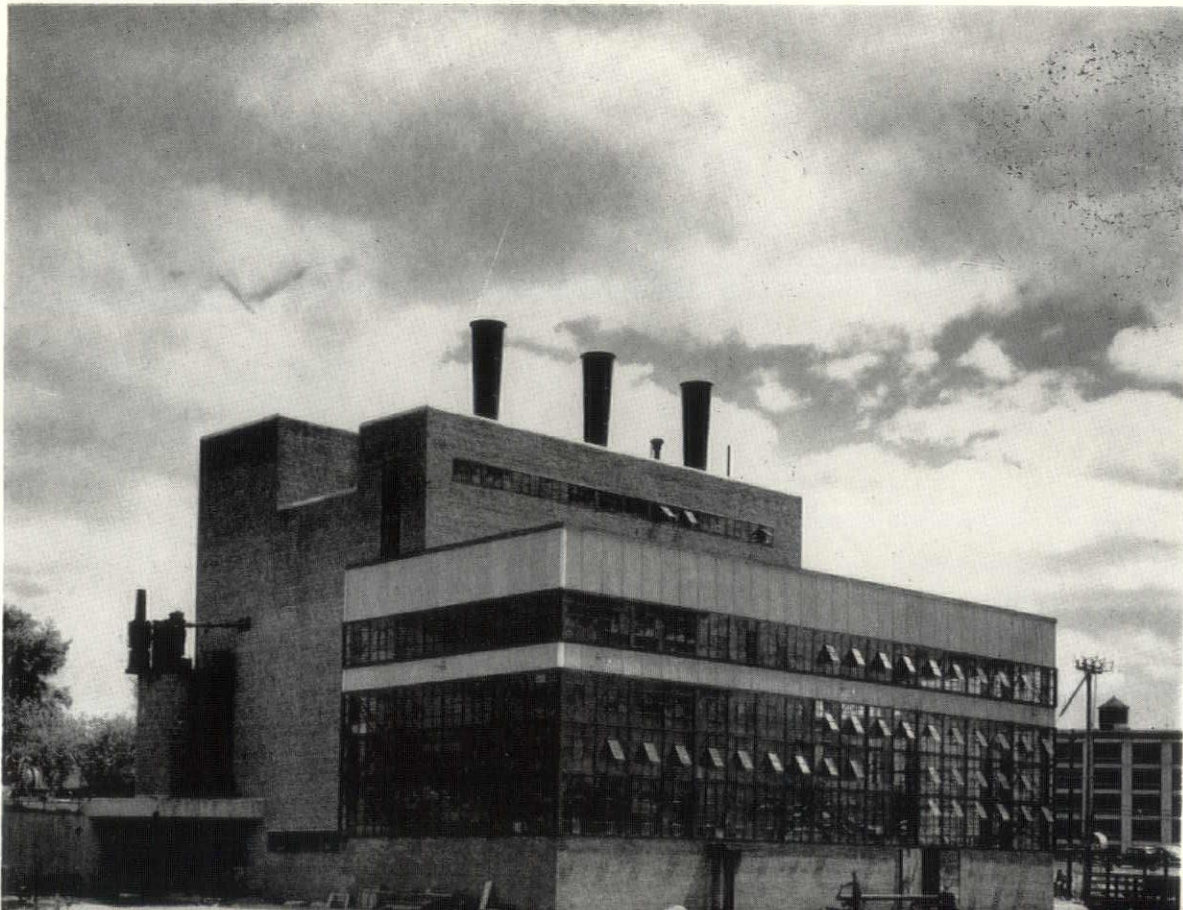
Residence of Mr. and Mrs. Hugh Hitchcock
Birmingham, Michigan

Above: Street Entrance of
Hitchcock Residence

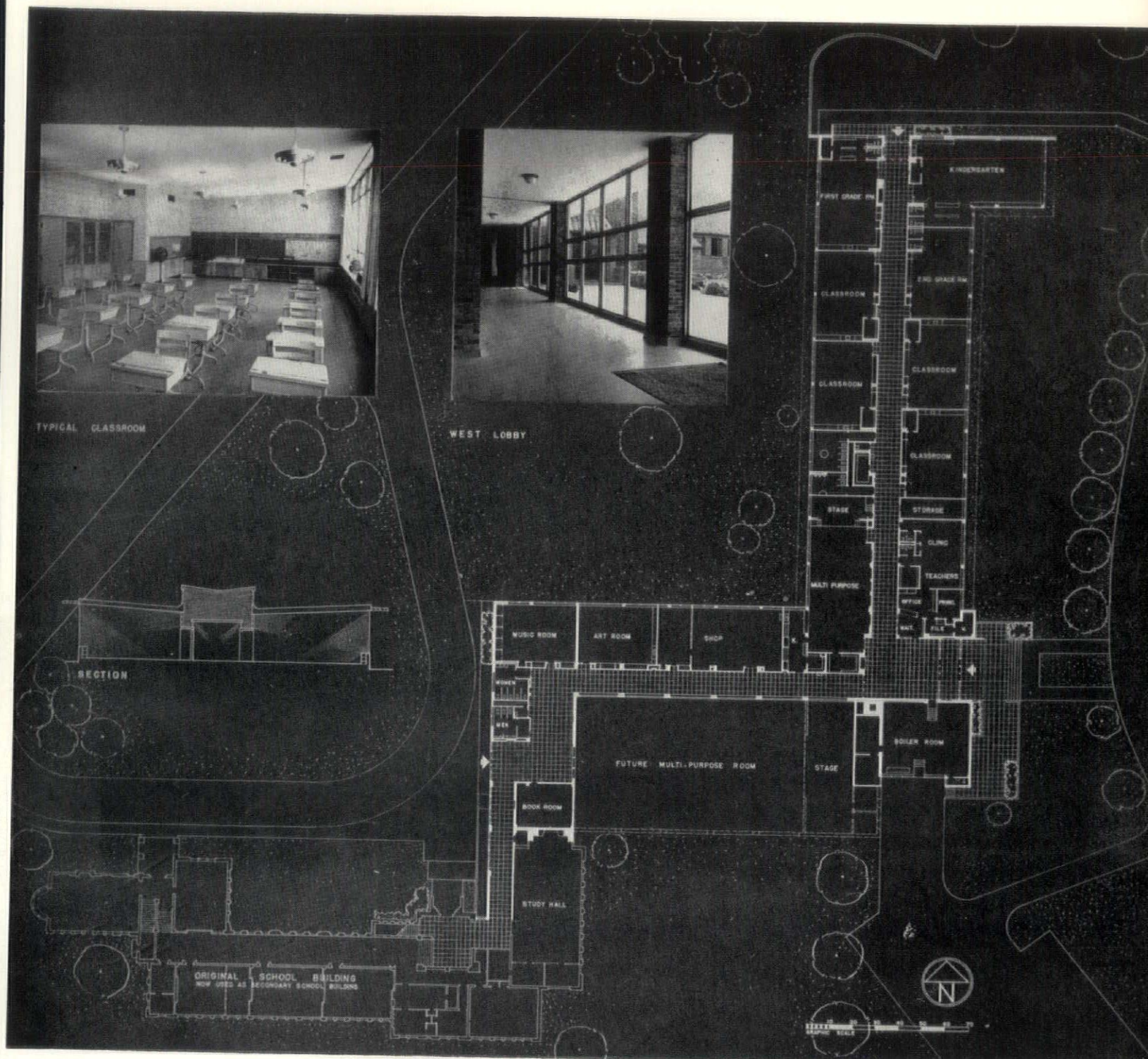
Ionia Power Plant
for State of Michigan
Ionia, Michigan

E. R. Little Co., Inc., Associated Engineers
1949

joe munroe





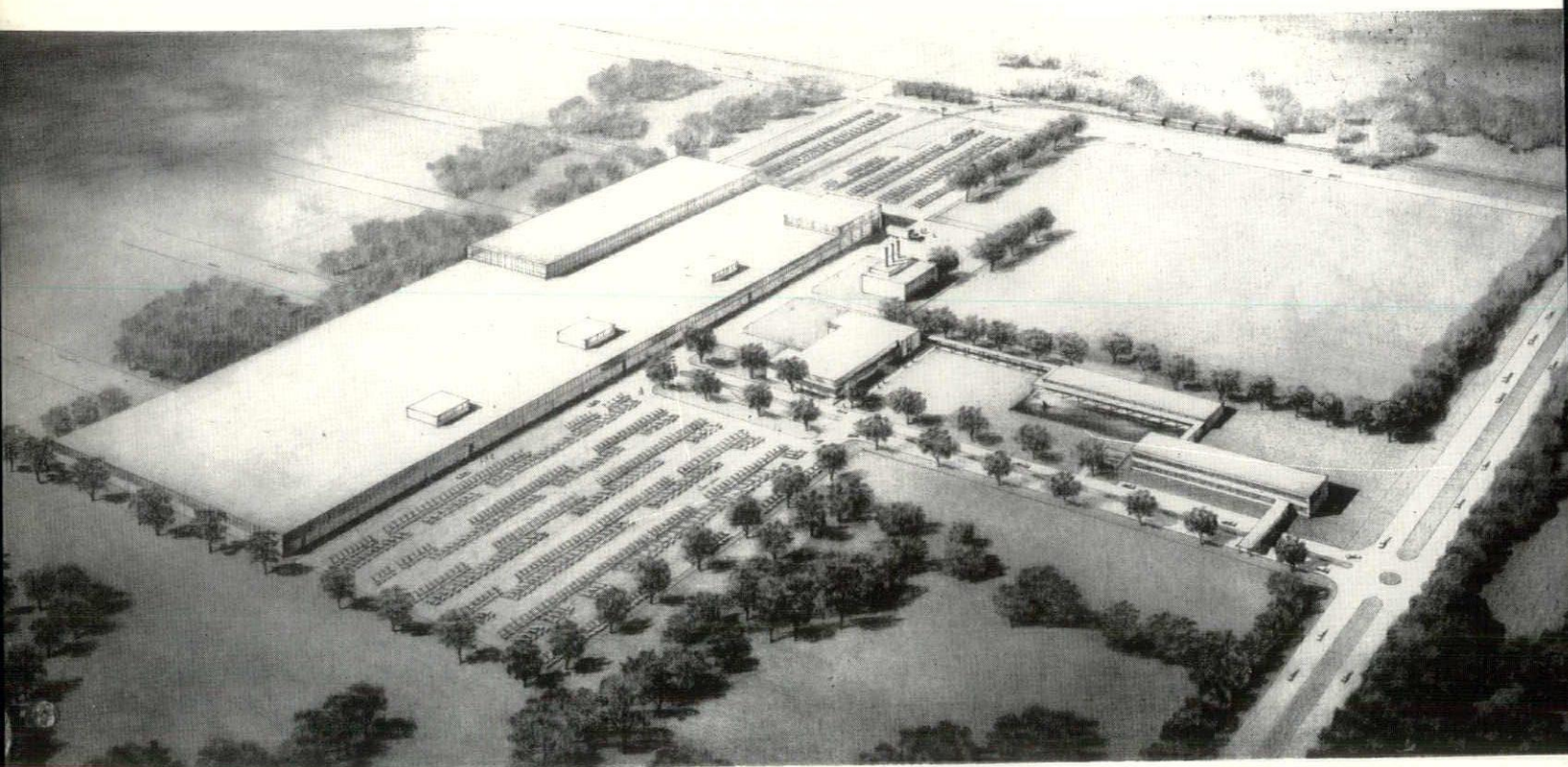


copycraft, inc.
joe munroe

Addition to Vaughan School Bloomfield Hills, Michigan 1950

Left: East Entrance and
Classroom Wing

Above: Floor Plan, Typical Classroom
and West Entrance Lobby



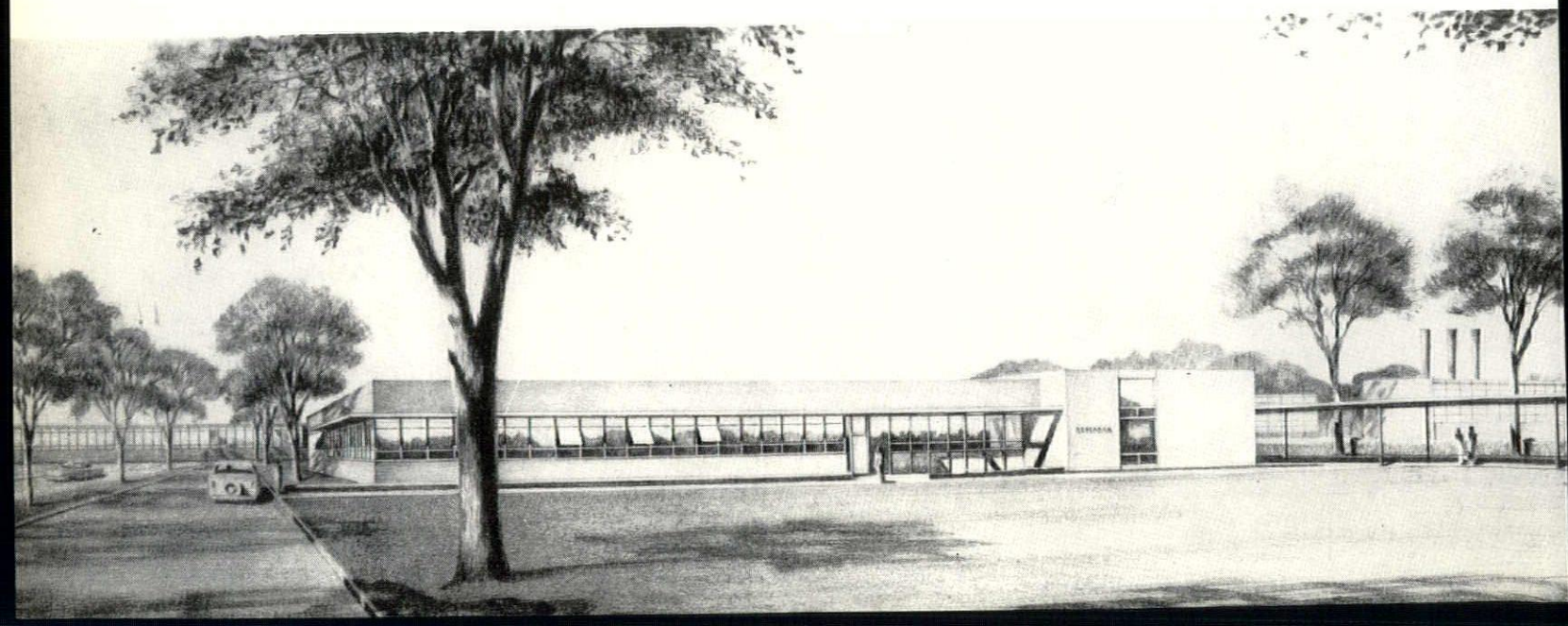
photos by copycraft,

New Administration and Manufacturing Development for
The Udyllite Corporation
Warren Township, Michigan

E. R. Little Co., Inc., Associated Engineers

Above: Proposed Completed Project Showing Administration,
Laboratory, Research, Power Plant and Manufacturing
Buildings. Research Building Now Under Construction

Below: Research Building





richard shirk

Florence Crittenton Hospital Dormitory
Detroit, Michigan
1952

Above: Main Entrance



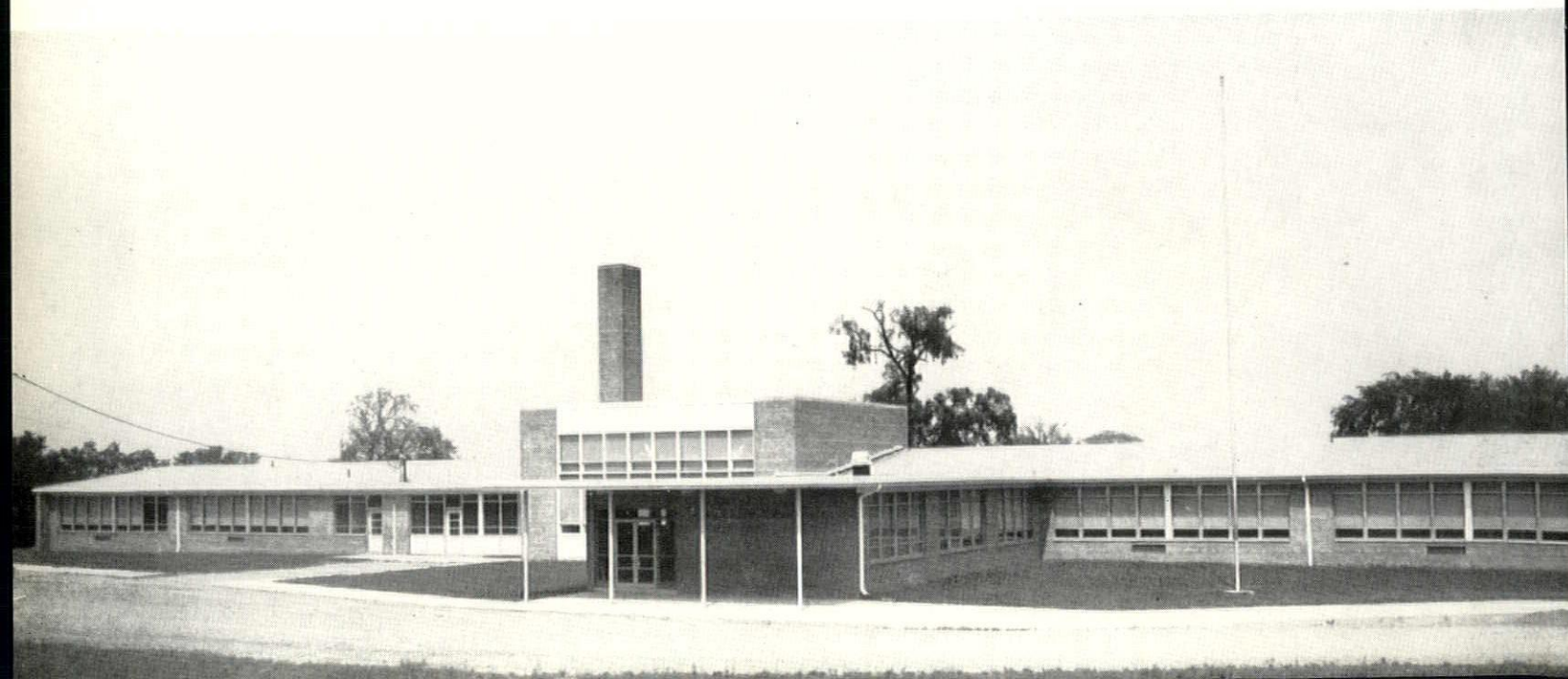
Staff Residence
Kingswood School
Bloomfield Hills, Michigan
1952

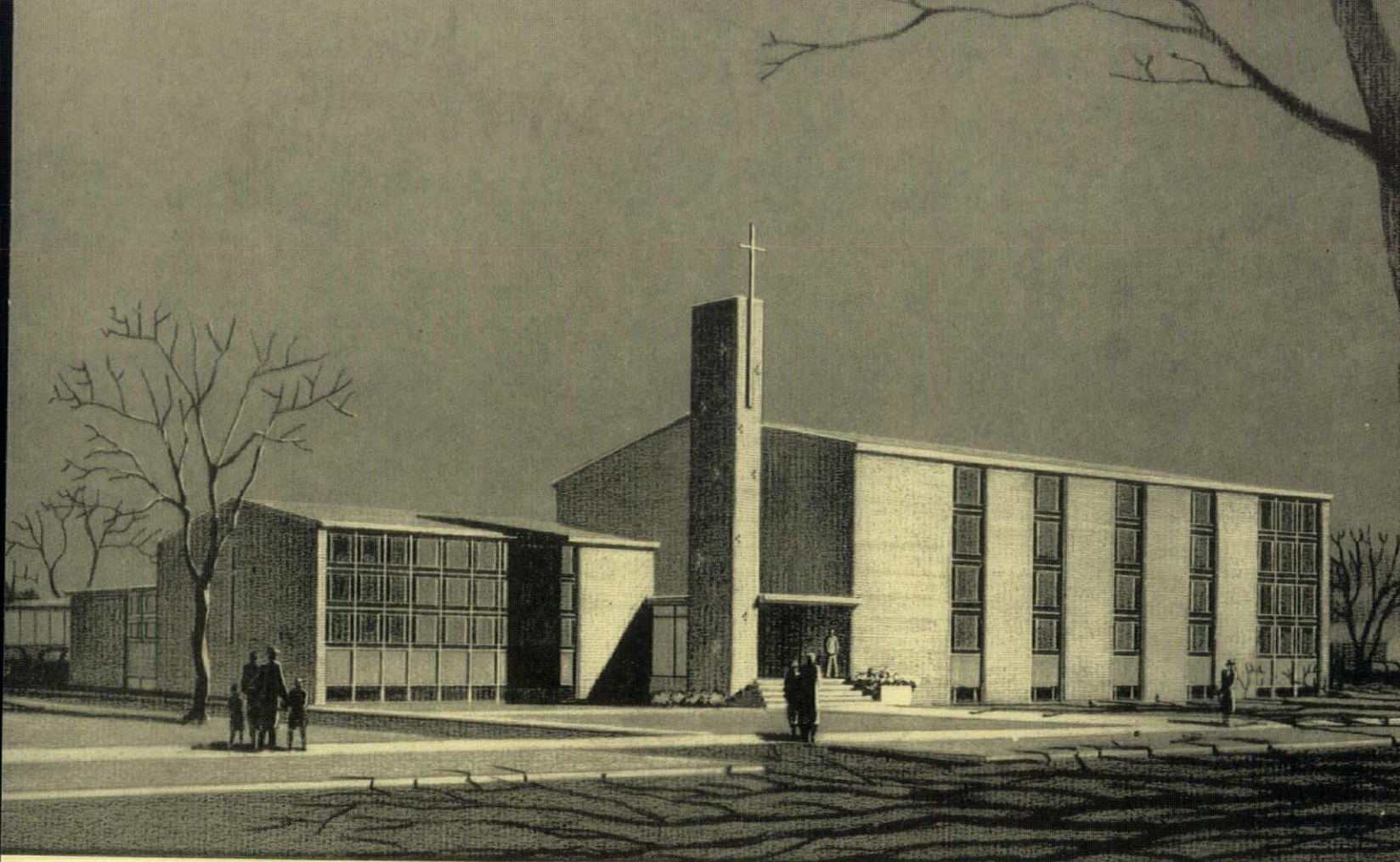
Above: Main Entrance

E. E. Erwin Elementary School
Lapeer, Michigan
1952

Below: Main Entrance

photos by richard





multi-color, inc.

Lincoln Park Presbyterian Church
Lincoln Park, Michigan

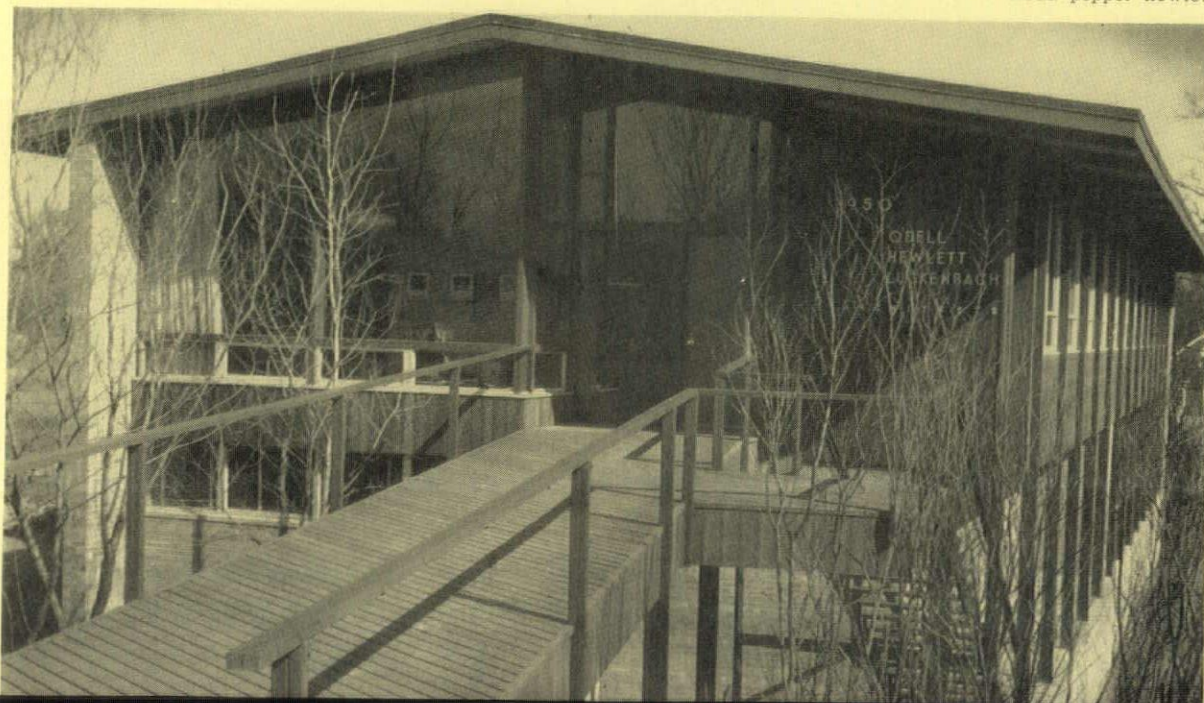
Above: Proposed Complete Building. Chapel on Left
Now Ready for Construction

O'Dell, Hewlett & Luckenbach
Offices

Birmingham, Michigan

Below: Main Entrance

freda pepper hewlett





photos by freda pepper hewlett



Residence of
Mr. and Mrs. Thomas H. Hewlett
Bloomfield Hills, Michigan

Above: Street Elevation

Left: Stair Detail at Entry

Below: Living Room from Entry Stair





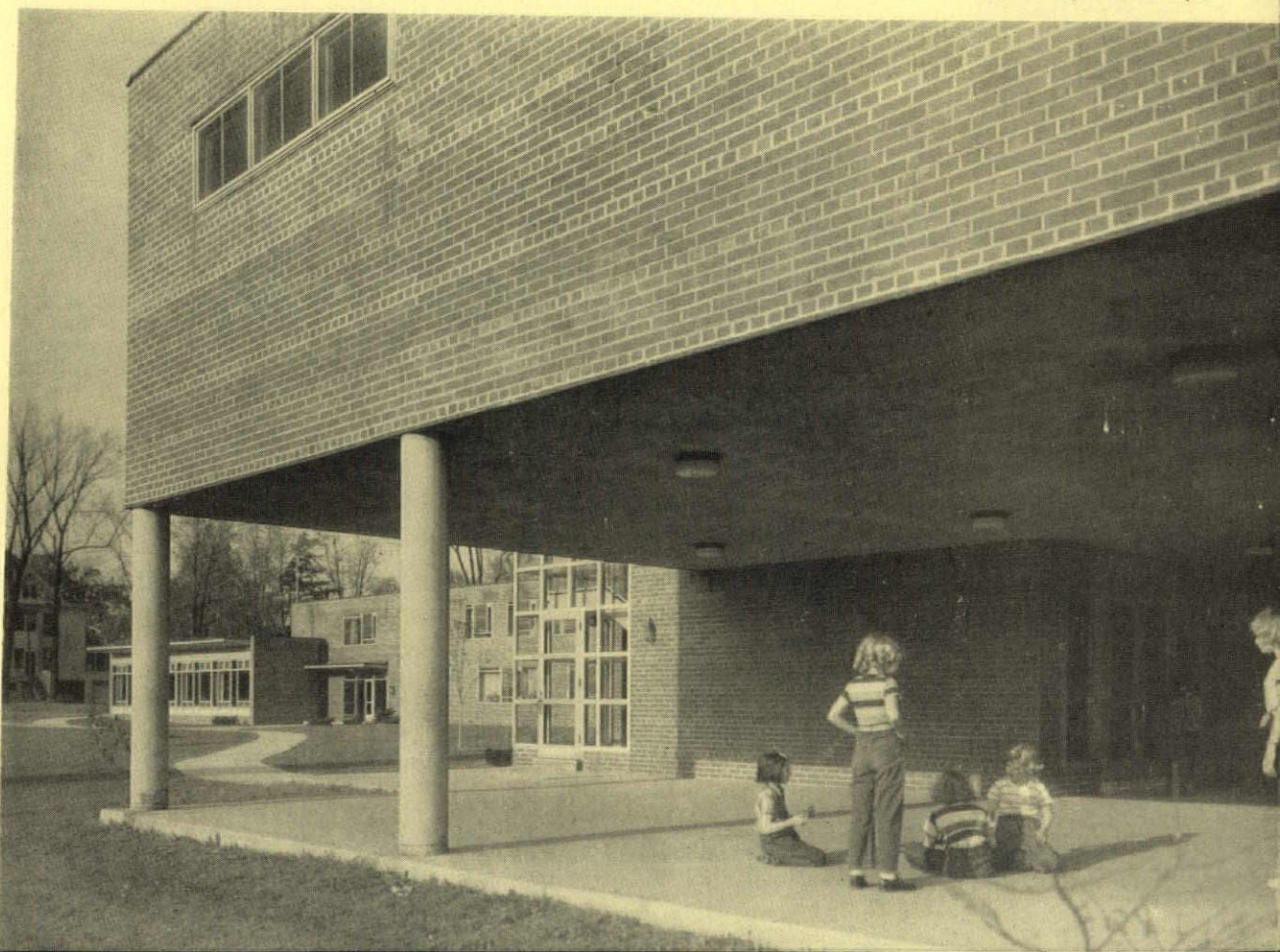
Michigan School for the Deaf
Stevens Hall—Intermediate Dormitory
Flint, Michigan

E. R. Little, Inc., Associated Engineers

Above: View of Girls Living-Study Wing

Below: View of Main Entrance Through Porch

photos by florence ayer



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& Luckenbach**
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Jos. Schafer Co.
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Lloyd S. Thornton Co., Inc.
Unistrut Detroit Service Co.
U. S. Plywood Corporation

**St. Clair Metropolitan Beach
Mt. Clemens, Mich. Page 42 & 43**

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**St. Clair Metropolitan Beach
Kindergarten Area**
Mt. Clemens, Mich. Page 42 & 43

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Peterson Window Corp.
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**Northville State Hospital
Medical Unit**
Northville, Michigan Page 44 - 47

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**Northville State Hospital
Staff Dormitory**
Northville, Michigan Page 44 - 47

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Northville, Michigan Page 44 - 47

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Frederic B. Stevens, Inc.
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**Northville State Hospital
Administration Unit**
Northville, Michigan Page 44 - 47

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Diebold, Inc.
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The Grover Co.
Howe-Martz Glass Co.
Huron Portland Cement Co.
R. E. Leggette Co.
The Mack Iron Works Co.
The R. C. Mahon Co.
Michigan Drilling Co.
Midwest Maintenance &
Waterproofing Co.
The Mosaic Tile Co. of
Zanesville, Ohio
Mulcahy & Collins
L. Palombit Tile Co.
Jos. Schafer Co.

Service Art Plastering Co.
Smith Fireproofing Co.
Unistrut Detroit Service Co.
Whitcomb-Bauer Flooring Co.
Ben T. Young Waterproofing Co.

**Northville State Hospital
Psychiatric Treatment Unit**
Northville, Michigan Page 44 - 47

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The Grover Co.
Huron Portland Cement Co.
Lincoln Brick Co.
The Mack Iron Works Co.
The R. C. Mahon Co.
Michigan Drilling Co.
Midwest Maintenance &
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Mulcahy & Collins
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Jos. Schafer Co.
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Smith Fireproofing Co.
Steel Sash Erecting Co.
Truscon Laboratories
Unistrut Detroit Service Co.
Ben T. Young Waterproofing Co.

**Northville State Hospital
Admission Unit**
Northville, Michigan Page 44 - 47

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**Henry & Edsel Ford Auditorium
Foundation Work**
Detroit, Michigan Page 48 - 49

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Oak Park High School
Oak Park, Michigan Page 50 - 51

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International Institute Detroit, Michigan Page 53

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Ford Pavilion, State Fair Grounds Detroit, Michigan Page 54

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Abraham Lincoln School Royal Oak, Michigan Page 55

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Diebold, Inc.
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B. F. Farnell Co.
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John A. Mercier Brick Co.
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Smith Fireproofing Co.
Lloyd S. Thornton Co., Inc.
M. H. Wilkins Co.
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Residence of Mr. and Mrs. Hugh Hitchcock

Birmingham, Michigan Page 58

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Midwest Maintenance & Waterproofing Co.
The Mosaic Tile Co. of Zanesville, Ohio
Russell Hardware Co.
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Thomas Brick & Tile Co.
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Ionia Power Plant Ionia, Michigan Page 59

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Lincoln Brick Co.
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Addition to Vaughan School Bloomfield Hills, Mich. Page 60 - 61

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Florence Crittenton Hospital Dormitory

Detroit, Michigan Page 63

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Kingswood School Staff Residence Bloomfield Hills, Mich. Page 64

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E. E. Irwin Elementary School Lapeer, Michigan Page 64

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Residence of Mr. and Mrs. Thomas H. Hewlett Bloomfield Hills, Mich. Page 66

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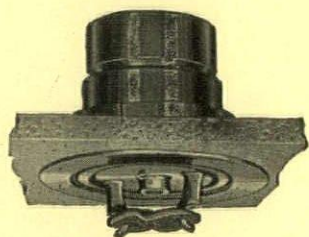
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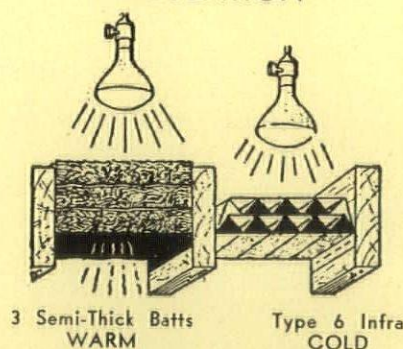
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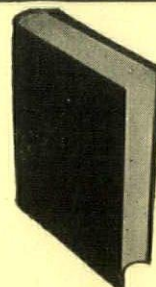
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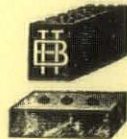
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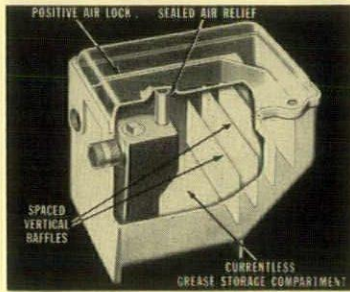
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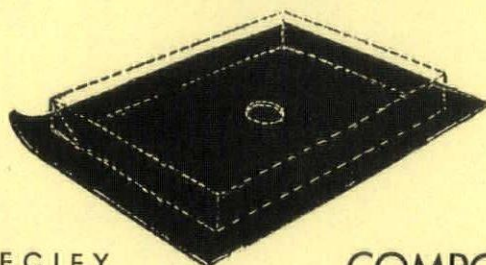
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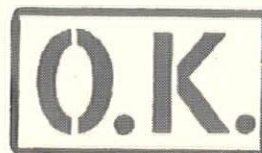
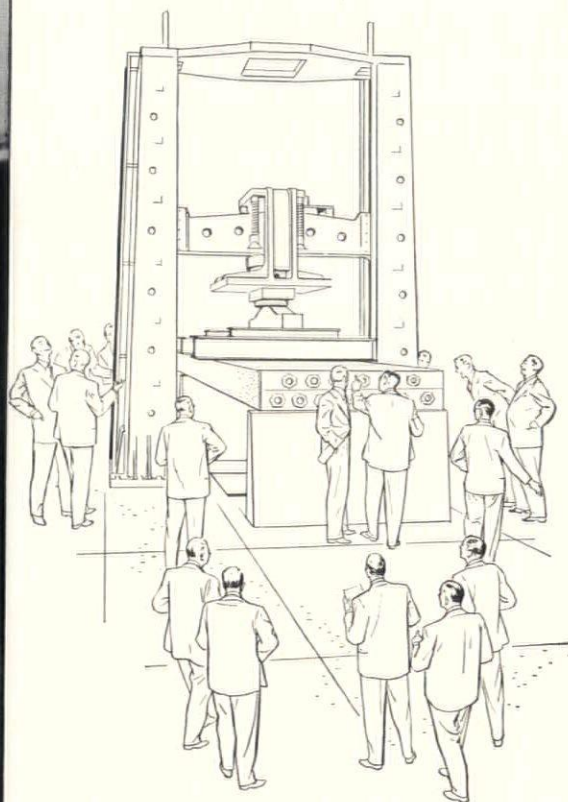
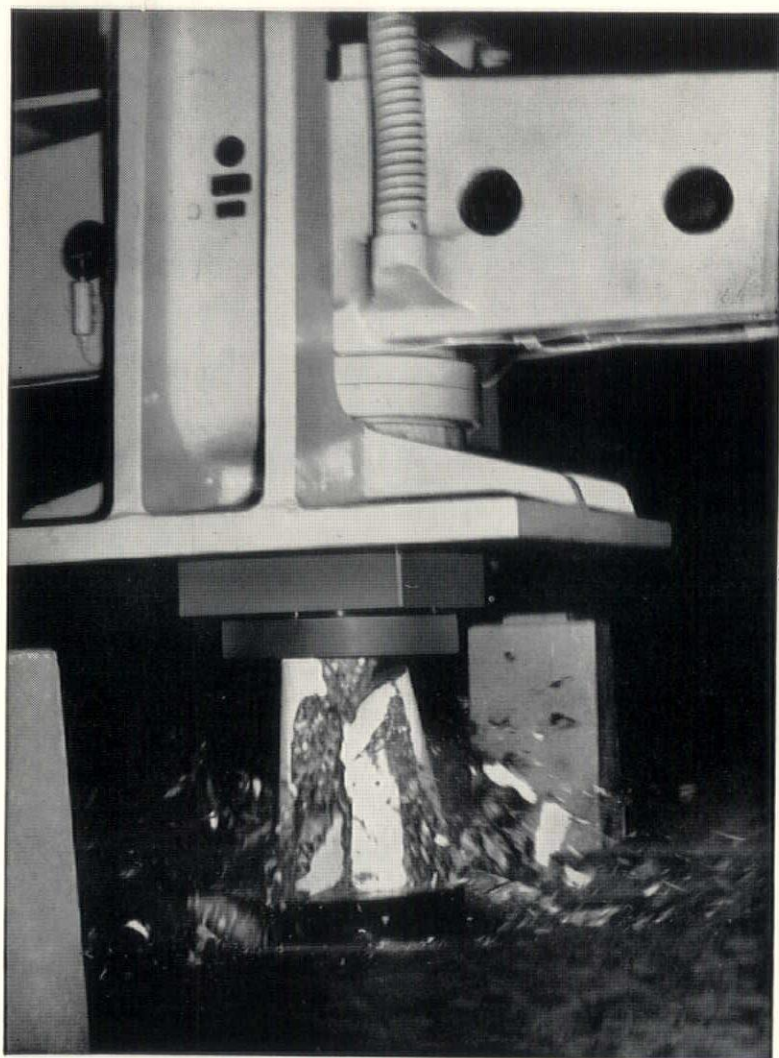
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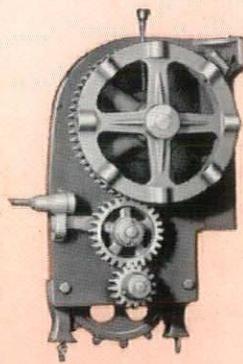
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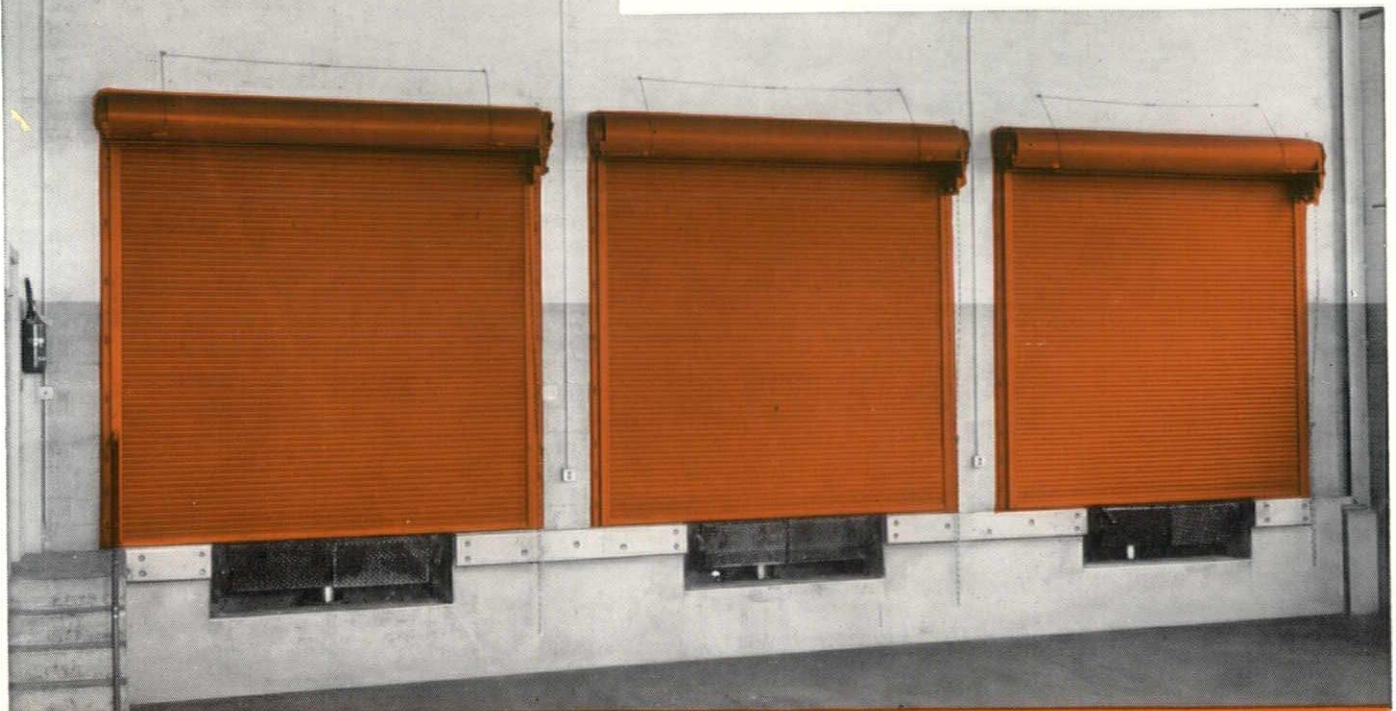
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